

FLORIDA AGRICULTURAL STATISTICS

LIVESTOCK, DAIRY, AND POULTRY SUMMARY

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TABLE OF CONTENTS

	PAGE
FLORIDA CASH RECEIPTS	1
U. S. ANNUAL PER CAPITA CONSUMPTION	2
DAIRY SUMMARY	3
Florida cows & heifers	
Milk production, utilization, milkfat, cash receipts, Florida	4
Florida milk production per cow and Florida milk prices	5
Florida milk cows and production, by months	6-7
Florida milk cow inventory, by county	8
Florida milk sold to plants, monthly prices	9
Florida production of manufactured dairy products	10
Milk cows shipped into Florida	11
Cows and heifer calves kept for milk, United States	
Milk production, utilization, United States	12
Milk cows and annual production, for selected States	13
Milk cows and quarterly production per cow, United States	14
Dairy production, utilization and cash receipts, by State	15
Average price of all milk sold to plants, United States	16
Average price of eligible milk sold to plants, United States	17
Average price received by farmers for all milk sold to plants, by State	18
Average price for eligible milk sold to plants, by State	19
Milk cows: Price per head received by farmers, by States and United States	20
Manufactured dairy products: butter, cheese, dry milk, United States	21
Manufactured dairy products: Ice Cream, Sherbets, United States	
Dairy Products, milk equivalents, United States	22
BEEF SUMMARY	23
Florida cattle and calf inventory, by county	24
Florida beef cow inventory, by county	25
Cattle and calves on farms, Florida and United States	26

	PAGE
Cattle and calves: Inventory, calf crop, and disposition, Florida and United States	27
Cattle and calves: Average price per 100 pounds received by farmers, Florida	28
Cattle and calves: Average price per 100 pounds received by farmers, United States	29
Cattle and calves: Marketings, cash receipts, income and slaughter	30
Average annual prices for cattle and calves, Florida	
Average annual beef cow, steer and heifer prices, Florida	31
Cattle: Average price by class, grades, by month, Florida	32-33
Stocker steer calves: Average price by class, grades, by month, Florida	34
Stocker heifer calves: Average price by class, grades, by month, Florida	35
Cattle and calves: Number sold through Florida auction markets and average price	36
Florida cattle inshipments and outshipments	37
Inshipments and outshipments: Cattle and calves, shipped to and from Florida	
Cattle on feed, number on feed, by class, by quarter, for States and U.S.	38
Destination of Florida feeder calves, 1991-1998	39
Cattle and calves on feed, by State, January 1, 1993-1999.....	40
Cattle and calves inventory, calf crop, disposition, and rank by major States	41
Cattle and calves: Inventory, calf crop and disposition, Florida 1936-1989	42
Cattle and calves marketed and cash receipts, Florida 1936-1989	43
Beef cow operations: By size groups, selected States and United States	44
POULTRY AND EGG SUMMARY	45
Poultry and Eggs: Value of production, Florida	
Averaged annual layers in Florida and United States	46
Annual Florida egg production vs average annual prices,	
Eggs: Production, cash receipts, and value of productions, Florida	47
Layers and eggs: Average number on farms and egg production, by month, Florida	48-49
Broilers: Florida broiler production and value	50
Broiler chick placements: Monthly disposition of Florida hatched birds	51
Broiler-type chicks: Weekly placements, Florida	52-53
Chicks hatched: Monthly hatch, all types, Florida	54-55
Broilers and eggs: Monthly average price received by producers, Florida	56-57

Eggs: Production and value, United States Production and value, selected States	58
Production of eggs in leading States	59
Layers and eggs: Average number on farms, egg production, by months, United States	60-61
Chickens on farms, by classes, United States	62-63
Broilers: Number, production, and value, United States Major producing States	64
Broilers: Number, production, price, and value, by States	65
Broiler-type chicks: Weekly placements, principal States	66-67
Broiler and eggs: Monthly average prices, United States	68-69
Turkeys: Number, production, price, and value, by States	70-71
Turkeys: Hatchery operations by months, and regions	72
HOGS	
Hogs and pigs: Number on farms and value Hogs and pigs inventory, pig crop and disposition, Florida and United States	73
Hogs shipped by truck into and from Florida Outshipments and Inshipments of hogs, by classes	74
Hogs, average price, Florida and United States Hogs total head slaughtered under Federal inspection, United States	75
Hogs and pigs marketings, cash receipts, income, average weights, prices Commercial slaughter, Florida and United States	76
Hogs inventory, rank, marketings, and cash receipts, by States	77
Hog and pig inventory, marketings and cash receipts, Florida 1936-1988	78
BEES AND HONEY	
Number of colonies, production and value, Florida and United States Honey prices by color class and buyer	79
MISCELLANEOUS	
Sheep and lambs, by States	80
Catfish production, Florida and U.S.	81
EQUINE SUMMARY	82
Equine inventory, number sold, sales	83
Confidentiality of collected data and release distribution policy	84
Florida cattle and hog auctions, location and day of sale	Inside back cover

FLORIDA CASH RECEIPTS

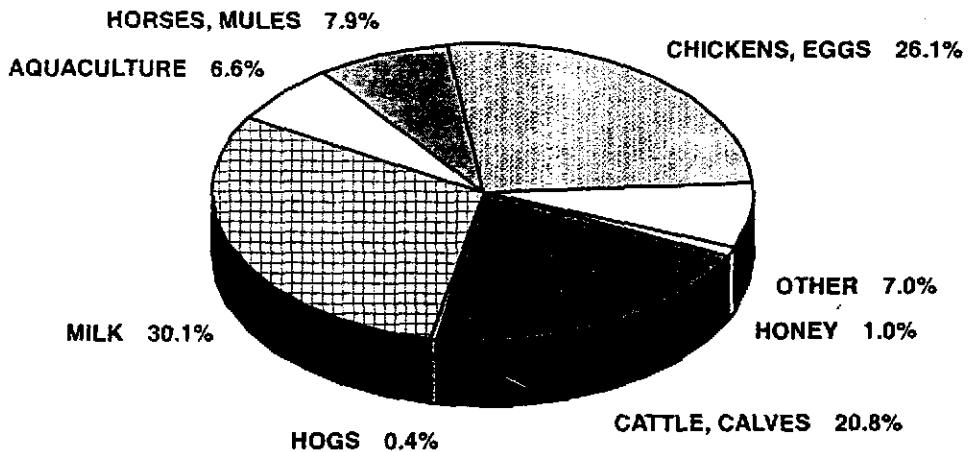
Florida's livestock industry had record gross receipts of \$1,407 million during 1998. This was an increase of \$7.7 million from receipts in 1997.

Milk sales at \$423.9 million remained the largest contributor to gross receipts. Receipts from milk sales were up from the 1997 receipts of \$407.7 million. Cattle and calf sales brought in \$293 million, down from \$332 million of the previous year. Chickens and egg receipts in 1998 were

\$367.3 million, of which broiler receipts accounted for \$252.8 million. 1997 chickens and egg receipts were \$353.8 million.

Receipts from the sales of horses and mules was \$111.6 million, an increase from \$108.0 million in 1997. Honey receipts were 14.4, and aquaculture receipts were \$92.7 million. Hog receipts in 1998 were \$5.8 million, down from \$11.9 million in 1997.

1998 Florida Livestock Marketing Receipts

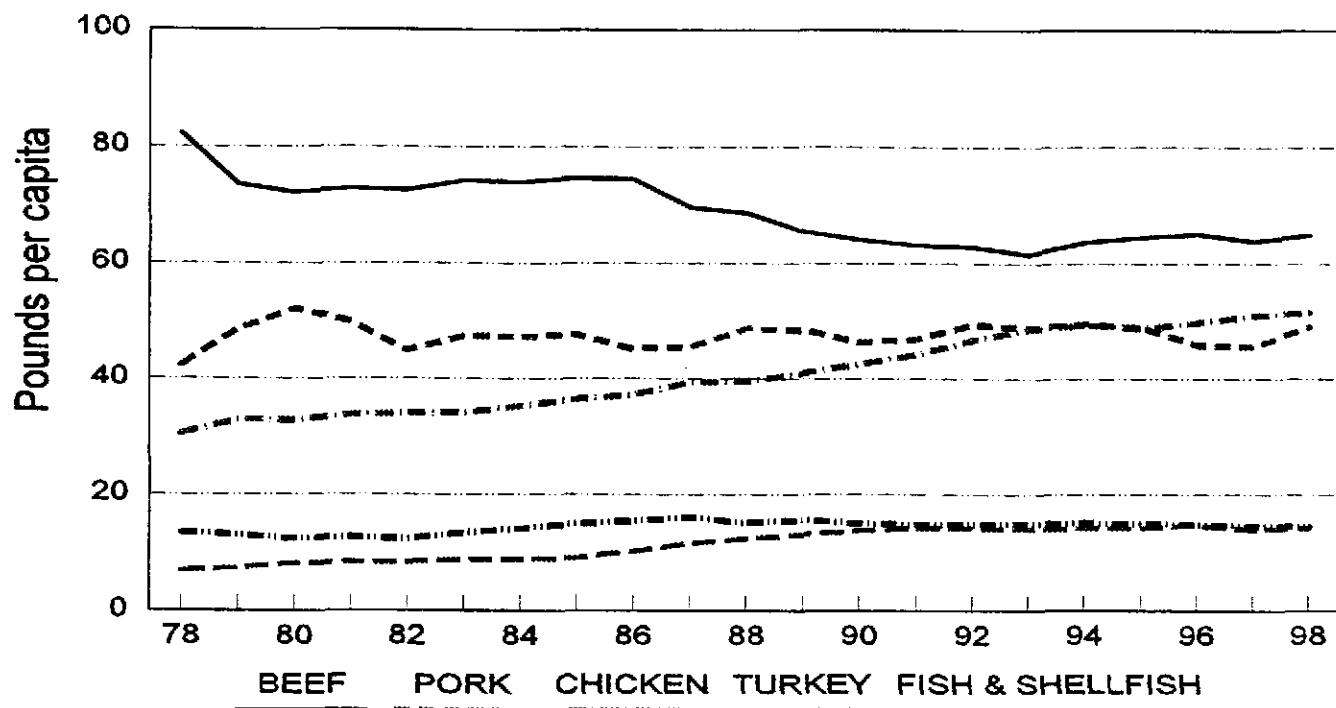


FLORIDA CASH RECEIPTS FROM LIVESTOCK MARKETINGS, 1989-98^{1/}

Year	Milk	Cattle and calves	Chickens and eggs	Hogs	Honey	Total ^{2/} Livestock and products	Percent of total farm cash receipts
1,000 dollars							
1989	387,960	359,986	308,032	19,010	7,200	1,218,705	19
1990	421,007	383,791	288,108	20,558	10,032	1,258,961	22
1991	372,947	363,351	276,371	17,304	9,898	1,171,626	19
1992	401,700	349,447	258,988	13,126	12,126	1,165,874	19
1993	385,503	362,495	298,121	15,106	11,300	1,211,131	20
1994	408,408	335,837	290,905	12,399	9,080	1,194,603	20
1995	363,528	287,352	314,577	12,098	12,659	1,134,378	19
1996	431,280	218,919	362,050	15,409	21,672	1,303,304	19
1997	407,715	320,424	353,128	12,335	11,738	1,399,551	20
1998	423,878	293,327	366,603	5,772	14,426	1,407,349	21

^{1/} Does not include government payments. ^{2/} Calendar year basis for cattle, calves, milk, and total livestock and products. Total includes other items not shown separately and otherwise is not strictly comparable with components which reflect a marketing year of December previous year through November current year for hogs, eggs, broilers, and other chickens.

United States Per Capita Consumption of Beef, Pork, Chicken and Fish, 1978 - 1998



MEAT, POULTRY, FISH AND EGGS: U.S. annual per capita consumption, 1978-1998

Year	Meat (Boneless trimmed equivalent)				Poultry (Boneless trimmed equivalent)		Fish and shellfish	Eggs
	Beef	Veal	Pork	Lamb	Chicken	Turkey		
Pounds								
1978	82.2	2.0	42.3	1.0	30.4	6.9	13.4	272
1979	73.5	1.4	48.6	1.0	32.8	7.3	13.0	277
1980	72.1	1.3	52.1	1.0	32.7	8.1	12.4	271
1981	72.8	1.3	49.9	1.0	33.7	8.3	12.6	264
1982	72.5	1.4	44.9	1.1	33.9	8.3	12.4	264
1983	74.1	1.4	47.4	1.1	34.0	8.7	13.3	260
1984	73.9	1.5	47.2	1.1	35.3	8.7	14.1	260
1985	74.6	1.5	47.7	1.1	36.4	9.1	15.0	255
1986	74.4	1.6	45.2	1.0	37.2	10.2	15.4	254
1987	69.6	1.3	45.6	1.0	39.4	11.6	16.1	254
1988	68.6	1.1	48.8	1.0	39.6	12.4	15.1	247
1989	65.4	1.0	48.4	1.0	40.9	13.1	15.6	237
1990	63.9	0.9	46.4	1.0	42.4	13.8	15.0	234
1991	63.1	0.8	46.9	1.0	44.2	14.1	14.8	234
1992	62.8	0.8	49.4	1.0	46.7	14.1	14.7	235
1993	61.5	0.8	48.9	1.0	48.5	14.0	14.9	236
1994	63.6	0.8	49.5	0.9	49.3	14.1	15.1	238
1995	64.4	0.8	49.0	0.9	48.8	14.1	14.9	235
1996	65.0	1.0	45.9	0.8	49.8	14.6	14.7	237
1997	63.8	0.9	45.6	0.8	50.9	13.9	14.5	239
1998 ^{1/}	64.9	0.7	49.1	0.9	51.6	14.2	14.5	244

^{1/} Preliminary.

DAIRY SUMMARY

Florida dairies produced 2.334 billion pounds of milk in 1998. This was down from 2.476 billion pounds produced during 1997 and the lowest level since 1987. In 1998, the milkfat content was 3.58 percent, unchanged from 1997. Annual production per cow was 14,588 pounds, down from 15,475 pounds in 1997.

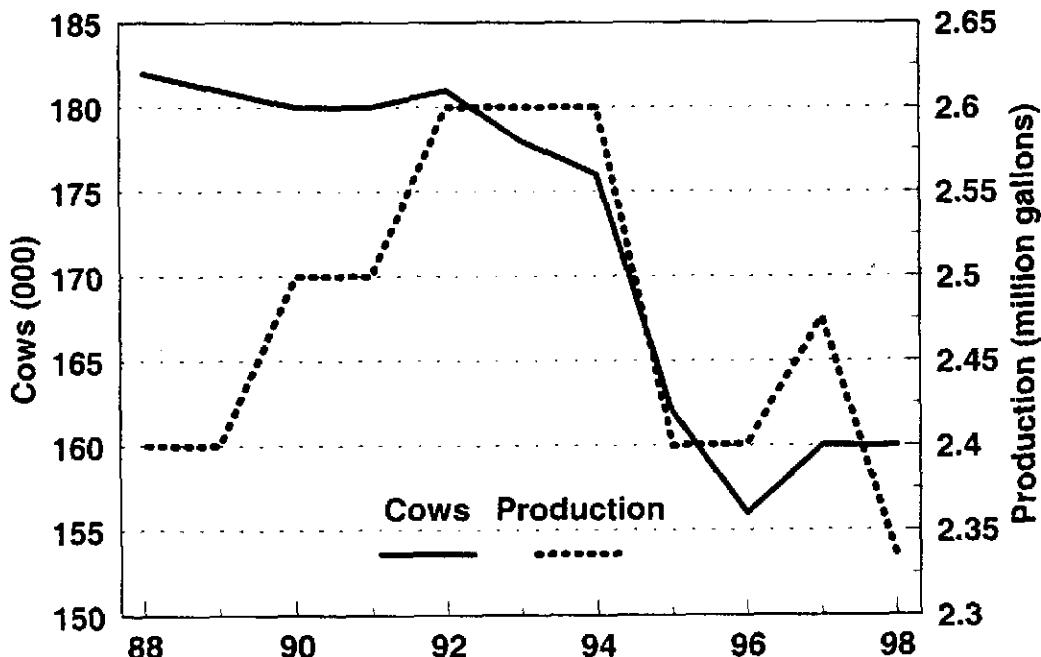
An average of 160,000 milk cows were on Florida farms and commercial dairies in 1998, unchanged from 1997. Florida held its rank as 15th among States in average number of milk cows, and was 15th in total annual milk produced.

Cash receipts from marketings of Florida milk in 1998 totaled \$423.9 million, \$16 million more than 1997.

Total United States milk production was 157.4 billion pounds in 1998, compared to 156.1 billion pounds in 1997. The average number of milk cows on U.S. farms and dairies during 1998 was 9,158,000, a one percent decline from 1997. The average annual milk production per cow was 17,192 pounds. Milkfat averaged 3.66 percent in 1998.

Nationwide, cash receipts from marketings of milk during 1998 totaled \$24.3 billion, up \$3.3 billion from 1997. Production returns averaged \$15.57 per hundred-weight, \$2.04 more than the 1997 average.

Average Annual Florida Milk Cows and Total Annual Milk Production, 1988 - 1998



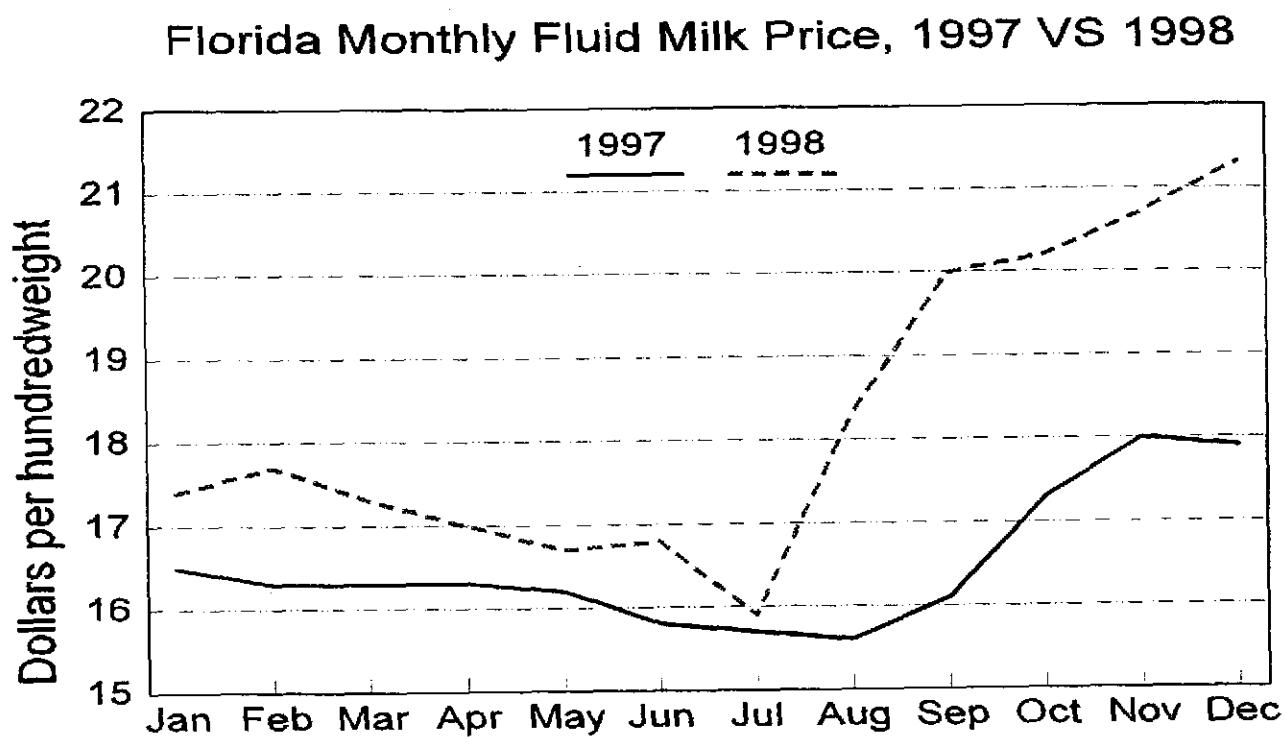
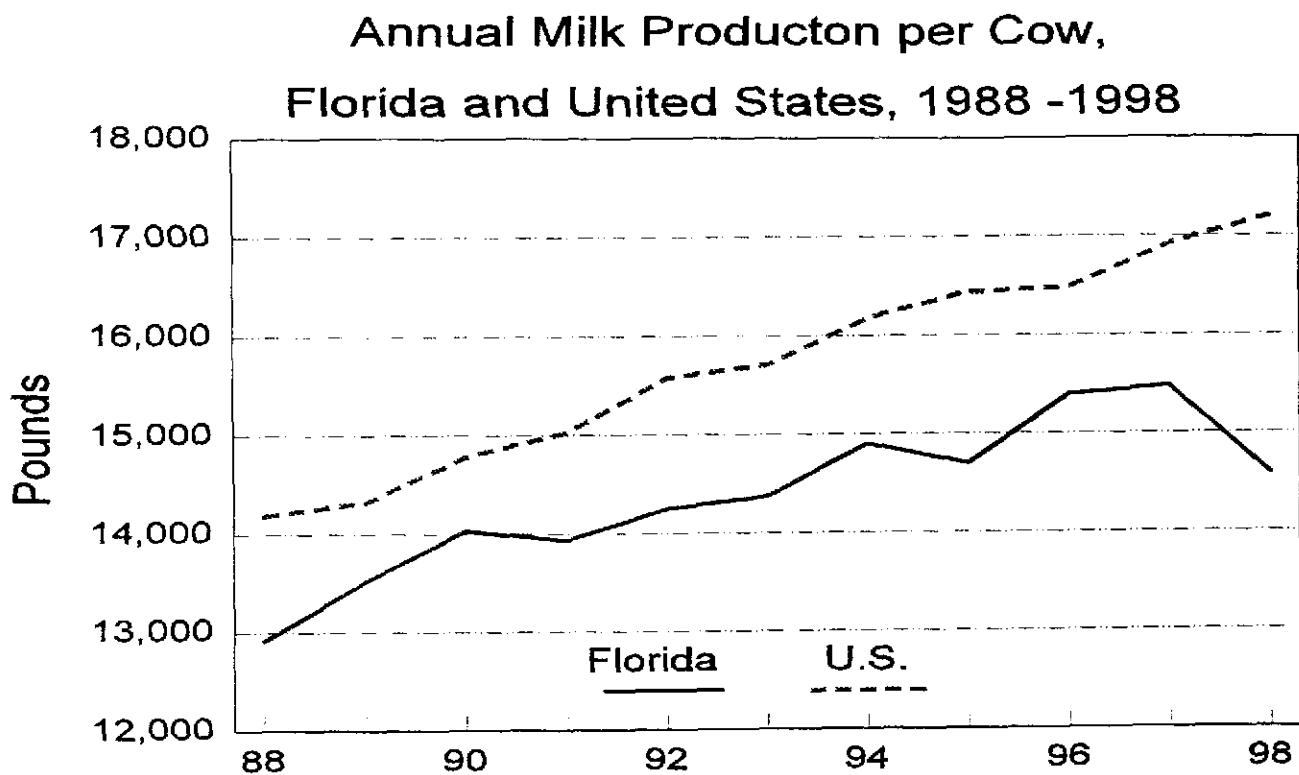
COWS AND HEIFERS: Number on farms and number kept for milk as percent of total, Florida, January 1, 1990-1999

Year	Cows and heifers that have calved				Heifers 500 pounds and over			
	Total	Beef	Milk	Milk as percent of total	Total	Beef	Milk	Milk as percent of total
1,000 head				1,000 head				
1990	1,265	1,083	182	14.4	170	135	35	20.6
1991	1,250	1,065	185	14.8	200	170	30	15.0
1992	1,255	1,076	179	14.3	175	145	30	17.1
1993	1,250	1,070	180	14.4	195	160	35	17.9
1994	1,270	1,093	177	13.9	200	165	35	17.5
1995	1,300	1,130	170	13.1	205	165	40	19.5
1996	1,270	1,115	155	12.2	195	155	40	20.5
1997	1,230	1,072	158	12.8	195	155	40	20.5
1998	1,170	1,010	160	13.7	185	145	40	21.6
1999	1,130	973	157	13.9	180	140	40	22.2

MILK: Production, utilization, milkfat and cash receipts, Florida 1989-1998

Year	Total milk production ^{1/}	Milk used on farms	Milk sold to plants and dealers ^{2/}	Milkfat	Cash receipts from marketings	
					Million pounds	Percent
						1,000 dollars
1989	2,447	7	2,440	3.51		387,960
1990	2,526	5	2,521	3.48		421,007
1991	2,508	5	2,503	3.49		372,947
1992	2,579	4	2,575	3.49		401,700
1993	2,558	5	2,553	3.46		385,503
1994	2,623	5	2,618	3.47		408,408
1995	2,381	5	2,376	3.48		363,528
1996	2,401	5	2,396	3.58		431,280
1997	2,476	5	2,471	3.58		407,715
1998	2,334	5	2,329	3.58		423,878

^{1/} Excludes milk sucked by calves. ^{2/} Includes sales directly to consumers by producers who sell milk from their own herds. Also includes milk produced by institutional herds.



MILK COWS AND PRODUCTION: Number of milk cows, monthly milk production per cow, and total production by months, Florida 1989-1998

Year	Jan	Feb	Mar	Apr	May	Jun
MILK COWS (Thousands)						
1989	182	182	182	182	182	180
1990	179	179	180	181	180	178
1991	184	184	185	182	181	178
1992	180	182	182	182	182	182
1993	180	179	179	177	177	177
1994	175	176	178	178	178	178
1995	168	166	166	164	162	162
1996	155	155	156	157	157	156
1997	159	160	162	162	162	161
1998	160	160	162	162	162	160
MILK PRODUCTION PER COW (Pounds)						
1989	1,265	1,180	1,320	1,260	1,235	1,100
1990	1,280	1,230	1,360	1,295	1,270	1,150
1991	1,320	1,230	1,340	1,295	1,250	1,130
1992	1,345	1,260	1,375	1,315	1,320	1,135
1993	1,340	1,265	1,385	1,320	1,315	1,175
1994	1,340	1,290	1,485	1,425	1,400	1,245
1995	1,375	1,290	1,435	1,355	1,315	1,220
1996	1,405	1,405	1,475	1,410	1,380	1,235
1997	1,520	1,445	1,530	1,455	1,430	1,265
1998	1,375	1,300	1,415	1,375	1,350	1,170
MILK PRODUCTION (Million pounds)						
1989	230	215	240	229	225	198
1990	229	220	245	234	229	205
1991	243	226	248	236	226	201
1992	242	229	250	239	240	207
1993	241	226	248	234	233	208
1994	235	227	264	254	249	222
1995	231	214	238	222	213	198
1996	218	218	230	221	217	193
1997	242	231	248	236	232	204
1998	220	208	229	223	219	187

Continued

MILK COWS AND PRODUCTION: Number of milk cows, monthly milk production per cow, and total production by months, Florida, 1989-1998 (continued)

Year	Jul	Aug	Sep	Oct	Nov	Dec	Annual
MILK COWS (Thousands)							
1989	178	178	177	178	183	182	181
1990	178	178	179	178	182	185	180
1991	178	178	176	177	176	179	180
1992	181	180	180	181	181	180	181
1993	178	179	179	177	177	177	178
1994	176	176	175	173	173	170	176
1995	162	162	162	157	155	155	162
1996	156	156	155	156	157	158	156
1997	161	160	159	159	159	160	160
1998	159	159	158	158	158	157	160
MILK PRODUCTION PER COW (Pounds)							
1989	1,035	980	940	1,010	1,050	1,175	13,519
1990	1,090	1,010	965	1,060	1,120	1,210	14,033
1991	1,050	990	940	1,040	1,100	1,240	13,933
1992	1,060	1,020	970	1,060	1,105	1,270	14,249
1993	1,110	1,035	990	1,065	1,090	1,275	14,371
1994	1,155	1,075	1,010	1,085	1,140	1,285	14,903
1995	1,135	1,070	995	1,050	1,160	1,300	14,698
1996	1,145	1,070	1,045	1,160	1,230	1,405	15,391
1997	1,160	1,040	1,005	1,105	1,160	1,315	15,475
1998	1,140	1,040	990	1,030	1,115	1,320	14,588
MILK PRODUCTION (Million pounds)							
1989	184	174	166	180	192	214	2,447
1990	194	180	173	189	204	224	2,526
1991	187	176	165	184	194	222	2,508
1992	192	184	175	192	200	229	2,579
1993	198	185	177	189	193	226	2,558
1994	203	189	177	188	197	218	2,623
1995	184	173	161	165	180	202	2,381
1996	179	167	162	181	193	222	2,401
1997	187	166	160	176	184	210	2,476
1998	181	165	156	163	176	207	2,334

1999 COUNTY SUMMARY

Okeechobee County continues to be the leading county in Florida with over 2.9 times as many dairy cows as any other county. The three leading counties (Okeechobee,

Gilchrist, and Lafayette) accounted for almost 37 percent of the dairy cows in Florida.

FLORIDA MILK COWS Inventory by county, January 1, 1994-99

County	Number of head ^{1/}					
	1994	1995	1996	1997	1998	1999
Alachua	4,700	4,000	3,900	3,000	3,800	3,200
Brevard	3,200	3,100	3,100	3,200	^{2/}	^{2/}
Broward	3,200	3,100	^{2/}	^{2/}	^{2/}	^{2/}
Clay	8,400	5,200	6,000	5,300	6,100	7,000
Duval	4,200	3,400	3,500	3,500	3,800	3,600
Escambia	2,500	2,100	1,900	1,700	1,600	1,400
Gilchrist	11,000	10,700	8,000	13,500	14,000	12,000
Hardee	8,500	8,100	8,000	8,500	8,800	8,800
Hernando	3,000	2,600	2,600	2,600	2,600	3,100
Highlands	10,500	9,000	9,800	8,300	6,500	6,000
Hillsborough	7,200	7,400	6,500	6,100	4,400	5,000
Holmes	1,700	1,400	950	1,100	1,200	1,000
Jackson	3,000	2,800	3,200	2,100	2,200	2,800
Lafayette	11,000	12,200	10,500	11,000	13,000	11,000
Lake	3,000	3,300	2,800	2,900	2,600	2,600
Levy	5,900	7,000	6,900	7,400	7,400	8,000
Manatee	7,000	6,700	6,400	5,900	4,100	6,100
Marion	3,500	3,100	3,100	3,100	3,000	3,400
Martin	2,800	2,100	2,000	1,900	1,900	^{2/}
Nassau	3,200	2,500	2,000	2,000	^{2/}	^{2/}
Okeechobee	33,000	35,000	32,000	33,000	36,000	35,000
Pasco	5,000	4,700	4,500	3,900	5,100	4,000
Polk	3,200	2,900	2,400	1,700	2,200	2,200
Sumter	^{2/}	1,700	1,600	1,600	2,000	1,500
Suwannee	6,200	6,400	6,900	6,800	7,400	9,500
Washington	1,800	1,400	1,250	1,000	^{2/}	^{2/}
Other counties ^{3/}	19,300	17,100	14,700	16,400	19,800	19,300
Non-commercial ^{4/}	1,000	1,000	500	500	500	500
Total	177,000	170,000	155,000	158,000	160,000	157,000

^{1/} All milk cows both dry and in milk which have calved at least once. ^{2/} Combined with other counties to avoid disclosing individual operations. ^{3/} Other counties combined to avoid disclosing individual operations include: Baker, Bradford, Brevard, Broward, Columbia, DeSoto, Dixie, Glades, Hamilton, Indian River, Jefferson, Leon, Madison, Martin, Nassau, Osceola, Putnam, St. Lucie, Santa Rosa, Sarasota, Volusia and Washington. ^{4/} Non-commercial production is used on farms where produced.

**MILK SOLD TO PLANTS, ELIGIBLE FOR FLUID MARKET: Average price per 100 pounds
received by farmers, Florida, 1989-1998**

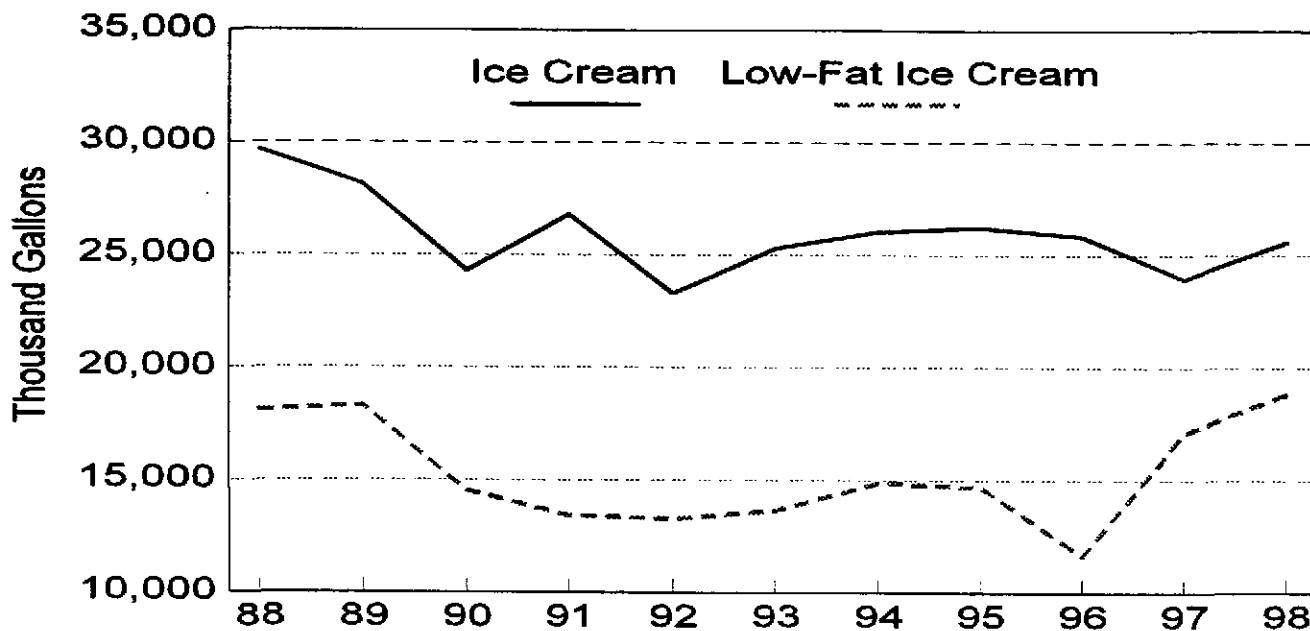
Year	Jan	Feb	Mar	Apr	May	Jun	
Dollars							
1989	15.70	15.70	15.50	14.90	15.00	15.40	
1990	18.20	17.90	17.10	15.80	15.60	16.10	
1991	14.20	14.30	13.90	13.80	14.10	14.30	
1992	16.20	16.00	15.10	14.70	14.80	15.30	
1993	14.80	14.40	14.40	14.30	14.50	15.80	
1994	16.40	15.60	15.70	15.60	15.50	15.80	
1995	15.20	14.80	14.80	15.00	15.30	15.10	
1996	17.00	16.90	16.60	16.20	16.50	17.40	
1997	16.50	16.30	16.30	16.30	16.20	15.80	
1998	17.40	17.70	17.30	17.00	16.70	16.80	
Year	Jul	Aug	Sep	Oct	Nov	Dec	Weighted average
1989	15.40	16.00	15.90	16.20	17.40	18.20	15.90
1990	17.20	17.40	17.40	17.10	16.50	14.40	16.70
1991	14.60	15.70	15.60	15.90	16.50	16.90	14.90
1992	15.90	16.00	16.40	16.40	15.90	15.40	15.60
1993	16.20	15.60	15.10	14.90	16.00	16.20	15.10
1994	15.00	15.10	15.30	15.50	15.70	16.00	15.60
1995	14.90	15.40	15.20	15.20	16.20	16.60	15.30
1996	18.30	19.00	19.40	19.80	20.10	18.90	18.00
1997	15.70	15.60	16.10	17.30	18.00	17.90	16.50
1998	15.90	18.30	20.00	20.20	20.70	21.30	18.20

MANUFACTURED DAIRY PRODUCTS: Florida Production of Specified Manufactured Dairy Products and Whole Milk Equivalents, 1989-1998

Year	Ice cream	Ice cream lowfat ^{1/}	Milk sherbet	Total frozen products ^{1/ 2/}	Whole milk equivalent
Thousand gallons					
1989	28,133	18,332	2,685	49,150	410,386
1990	24,290	14,540	2,289	41,119	343,372
1991	26,801	13,419	1,818	42,038	353,481
1992	23,293	13,316	1,983	38,592	323,089
1993	25,300	13,660	2,038	40,998	347,456
1994	26,032	14,886	1,768	42,686	361,988
1995	26,238	14,714	1,941	42,893	361,937
1996	25,840	11,661	1,711	39,212	324,827
1997	22,699	17,077	1,537	41,313	342,911
1998	23,334	18,827	897	43,058	367,407

^{1/} Includes freezer-made milkshakes. ^{2/} Excludes "mellorine-type" desserts and other minor frozen dairy products.

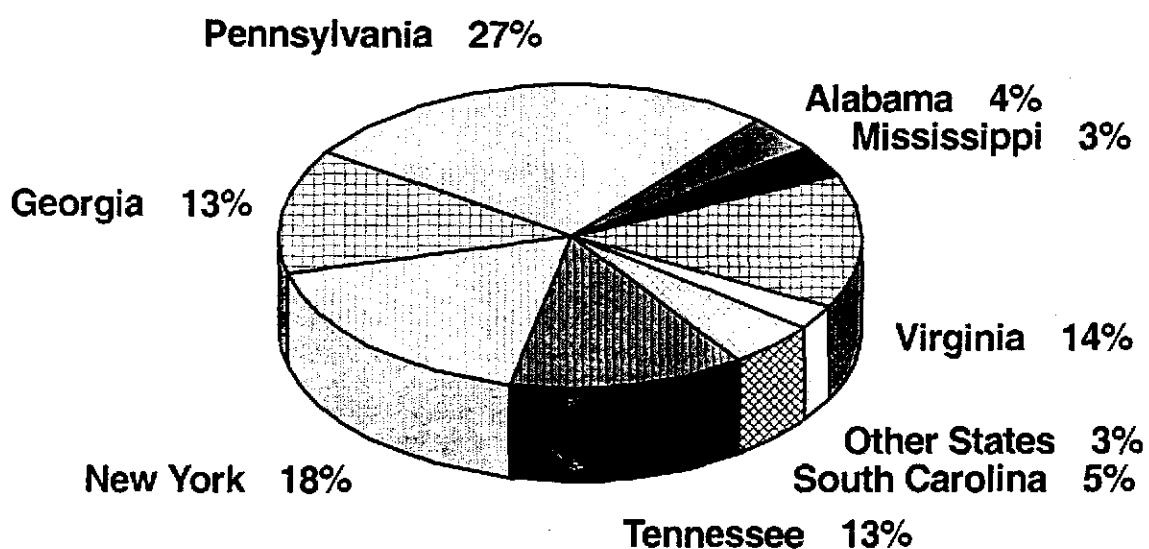
**Florida Production of Ice Cream
and Low-fat Ice Cream, 1988 - 1998**



**INSHIPMENTS: Milk cows and heifers shipped into Florida by truck to areas
east and south of the Suwannee River, by States, 1989-1998**

State	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Number of head										
AL	1,511	1,578	2,849	1,923	1,272	710	1,073	1,043	1,169	954
GA	1,590	1,903	2,666	2,777	3,176	4,220	3,584	4,240	3,507	3,425
IL	38	180	78	103	308	80	80	39	42	--
IN	1,677	1,985	851	878	1,149	550	965	828	567	215
IA	1,312	312	630	309	322	502	81	132	180	--
KY	1,963	1,681	1,728	3,284	2,697	2,683	2,880	3,400	1,305	685
MN	251	248	121	235	197	158	180	331	37	156
MS	2,216	2,679	2,592	2,397	1,845	1,958	1,403	1,458	1,108	799
MO	317	316	625	306	524	96	354	266	40	15
NY	5,649	5,864	4,048	5,034	5,459	5,280	4,207	3,607	4,496	4,244
NC	955	1,103	965	776	823	680	532	1,264	655	799
OH	568	1,119	1,018	890	1,023	802	679	713	678	298
PA	2,356	3,096	2,822	3,104	5,944	5,380	5,302	5,177	4,474	6,447
SC	1,176	939	577	419	378	329	732	782	602	1,201
TN	5,047	5,024	3,288	3,970	3,801	2,906	3,182	4,218	3,189	3,180
VA	3,865	3,242	2,803	3,295	4,850	3,282	2,437	2,853	3,028	3,009
WI	1,129	1,220	773	846	703	912	348	555	482	308
Other	4,577	3,176	2,158	3,155	1,855	1,090	2,016	2,523	2,181	2,610
Total	36,197	35,665	30,592	33,701	36,326	31,618	30,035	33,429	27,740	28,345

States Which Shipped Milk Cows and Heifers to Florida in 1998



COWS AND HEIFER CALVES KEPT FOR MILK: Number on farms, by classes,
United States, January 1 and July 1, 1990-1999

Year	January 1		July 1	
	Cows and heifers that have calved	Heifers 500 pounds & over	Cows and heifers that have calved	Heifers 500 pounds & over
1,000 head				
1990	10,015	4,171	10,000	4,100
1991	9,965	4,093	9,800	4,100
1992	9,728	4,131	9,700	4,100
1993	9,658	4,176	9,700	4,000
1994	9,507	4,125	9,500	4,000
1995	9,482	4,121	9,500	3,900
1996	9,420	4,090	9,400	3,700
1997	9,318	4,058	9,300	3,600
1998	9,199	3,986	9,200	3,600
1999	9,143	4,060	^{1/}	^{1/}

^{1/} Not available at printing.

MILK: Production and utilization, milk and milkfat, United States, 1989-1998

Year	Total production ^{1/}		Milkfat in milk	Disposition of milk			
				Used on farms where produced		Milk marketed by farmers	
	Milk	Milkfat		Used for milk, cream & butter	Fed to calves ^{1/}	Sold to plants ^{2/}	Retail ^{3/}
Million pounds							
1989	143,893	5,302	3.68	563	1,496	140,795	1,038
1990	147,721	5,390	3.65	512	1,484	144,772	953
1991	147,697	5,405	3.66	494	1,480	144,742	981
1992	150,847	5,552	3.68	455	1,436	147,943	1,050
1993	150,636	5,514	3.66	428	1,408	147,779	967
1994	153,662	5,624	3.66	394	1,305	150,907	1,057
1995	155,292	5,686	3.66	346	1,230	152,543	1,306
1996	154,006	5,679	3.69	301	1,175	151,232	1,299
1997	156,091	5,706	3.66	256	1,138	153,405	1,292
1998	157,441	5,765	3.66	235	1,127	154,924	1,156

^{1/} Excludes milk sucked by calves. ^{2/} Includes milk produced by dealers' own herds (except for New York and California, where such milk is included as sold directly to consumers). ^{3/} Sales directly to consumers by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.

DAIRY PRODUCTION: Number of milk cows and annual production, for selected States, 1998

State	Milk cows ^{1/}	Production ^{2/}		Milkfat in milk
		Per milk cow	Total milk	
	Thousands	Pounds	Million pounds	Percent
Alabama	28	13,786	386	3.66
Arizona	131	20,458	2,680	3.57
Arkansas	49	13,041	639	3.60
California	1,420	19,442	27,607	3.67
Colorado	83	20,349	1,689	3.62
Connecticut	30	17,633	529	3.62
Florida	160	14,588	2,334	3.58
Georgia	93	15,452	1,437	3.61
Idaho	292	19,743	5,765	3.57
Illinois	128	16,570	2,121	3.69
Indiana	136	16,154	2,197	3.67
Iowa	223	17,188	3,833	3.73
Kansas	82	15,915	1,305	3.64
Kentucky	140	12,214	1,710	3.62
Louisiana	63	11,921	751	3.46
Maine	41	16,585	680	3.62
Maryland	86	15,581	1,340	3.69
Massachusetts	26	16,846	438	3.69
Michigan	300	17,970	5,391	3.63
Minnesota	551	16,833	9,275	3.70
Mississippi	42	13,786	579	3.60
Missouri	170	13,924	2,367	3.64
Nebraska	70	15,000	1,050	3.69
New Mexico	217	20,065	4,534	3.51
New York	701	16,748	11,740	3.66
North Carolina	75	16,800	1,260	3.67
North Dakota	51	13,843	706	3.67
Ohio	264	16,629	4,390	3.69
Oklahoma	92	13,435	1,236	3.55
Oregon	89	17,787	1,583	3.65
Pennsylvania	623	17,411	10,847	3.70
South Carolina	25	14,960	374	3.66
South Dakota	102	14,069	1,435	3.69
Tennessee	105	14,295	1,501	3.64
Texas	352	15,923	5,605	3.57
Utah	90	16,811	1,513	3.63
Vermont	161	16,801	2,705	3.70
Virginia	124	14,847	1,841	3.64
Washington	248	21,476	5,326	3.66
Wisconsin	1,369	16,685	22,842	3.73
United States (50 States)	9,158	17,192	157,441	3.66

^{1/} Average number on farms during year, excluding heifers not yet fresh.

^{2/} Excludes milk sucked by calves.

MILK COWS AND PRODUCTION: Cows on farms, quarterly milk production per cow, and total United States production, by quarters, 1989-1998

Year	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Annual ^{1/}
MILK COWS (Thousands)					
1989	10,101	10,044	10,018	10,022	10,046
1990	10,005	9,998	9,989	9,981	9,993
1991	9,918	9,839	9,791	9,756	9,826
1992	9,709	9,692	9,675	9,678	9,688
1993	9,632	9,601	9,566	9,524	9,581
1994	9,479	9,493	9,508	9,495	9,494
1995	9,474	9,481	9,472	9,435	9,466
1996	9,404	9,388	9,363	9,331	9,372
1997	9,299	9,273	9,236	9,200	9,252
1998	9,176	9,171	9,149	9,137	9,158
MILK PRODUCTION PER COW (Pounds)					
1989	3,600	3,745	3,501	3,476	14,323
1990	3,663	3,852	3,650	3,617	14,782
1991	3,749	3,901	3,685	3,696	15,031
1992	3,891	4,008	3,858	3,816	15,570
1993	3,901	4,100	3,890	3,831	15,722
1994	3,965	4,202	4,016	3,996	16,179
1995	4,108	4,268	4,034	3,996	16,405
1996	4,146	4,217	4,012	4,058	16,433
1997	4,179	4,375	4,182	4,134	16,871
1998	4,268	4,451	4,210	4,261	17,192
MILK PRODUCTION (Million pounds)					
1989	36,364	37,618	35,074	34,838	143,893
1990	36,645	38,517	36,459	36,100	147,721
1991	37,180	38,381	36,082	36,054	147,697
1992	37,778	38,850	37,324	36,934	150,847
1993	37,578	39,363	37,208	36,487	150,636
1994	37,586	39,887	38,185	37,944	153,602
1995	38,918	40,465	38,208	37,701	155,292
1996	38,988	39,587	37,564	37,867	154,006
1997	38,859	40,574	38,627	38,031	156,091
1998	39,164	40,821	38,519	38,937	157,441

^{1/} Average number of milk cows during year, excluding heifers not yet fresh.

DAIRY PRODUCTION: Utilization and cash receipts, by States, 1998

State	Combined marketings of milk and cream			Used for milk, cream and butter on farms where produced	
	Milk used Million pounds	Average returns per 100 lbs milk ^{1/}	Cash receipts 1,000 dollars	Milk used Million pounds	Value ^{2/} 1,000 dollars
AL	382	16.50	63,030	1	165
AK	13	20.63	2,770	0.4	83
AZ	2,668	14.60	389,528	1	146
AR	626	15.60	97,656	3	468
CA	27,584	15.55	4,290,392	3	467
CO	1,655	15.73	260,337	7	1,101
CT	523	16.53	86,438	1	165
DE	162	15.70	25,450	—	—
FL	2,329	18.20	423,878	1	182
GA	1,425	16.60	236,550	1	166
HI	126	26.36	33,293	0.9	237
ID	5,718	14.50	829,110	4	580
IL	2,100	15.10	317,100	2	302
IN	2,157	14.80	319,236	10	1,480
IA	3,796	15.40	584,584	10	1,540
KS	1,292	14.70	189,924	1	147
KY	1,669	15.50	258,695	10	1,550
LA	738	16.20	119,556	2	324
ME	671	15.93	106,875	1	159
MD	1,331	15.70	208,967	3	471
MA	432	17.04	73,595	1	170
MI	5,348	15.35	820,932	3	461
MN	9,170	15.55	1,425,935	10	1,555
MS	575	16.20	93,150	1	162
MO	2,337	15.60	364,572	5	780
MT	280	15.00	42,000	4	600
NE	1,025	15.10	154,775	10	1,510
NV	460	13.80	63,480	1	138
NH	328	16.30	53,464	1	163
NJ	288	15.60	44,928	1	156
NM	4,335	15.07	653,338	6	904
NY	11,593	15.42	1,787,325	17	2,621
NC	1,238	16.90	209,222	10	1,690
ND	690	14.30	98,670	2	286
OH	4,356	15.20	662,112	10	1,520
OK	1,220	15.60	190,320	4	624
OR	1,558	16.02	249,555	4	641
PA	10,771	16.07	1,731,436	11	1,768
RI	32	16.30	5,265	—	—
SC	371	16.53	61,325	1	165
SD	1,421	15.50	220,255	2	310
TN	1,490	15.90	236,910	1	159
TX	5,583	15.70	876,531	1	157
UT	1,501	15.22	228,511	2	304
VT	2,674	16.04	428,806	5	802
VA	1,828	16.20	291,136	2	324
WA	5,299	15.92	843,344	1	159
WV	275	15.40	42,350	1	154
WI	22,558	15.50	3,496,490	55	8,525
WY	78	13.70	10,672	0.2	27
U.S.	156,080	15.57	24,308,773	235	36,568

^{1/} Cash receipts divided by milk for milk fat represented in combined marketings. ^{2/} Valued at average returns per 100 pounds of milk in combined marketings of milk and cream.

**Average monthly milk price received by farmers for milk sold to all plants,
United States, 1989-1998**

Year	Jan	Feb	Mar	Apr	May	Jun
Dollars per hundredweight						
1989	13.50	13.20	12.70	12.40	12.30	12.40
1990	15.50	14.50	13.90	13.40	13.50	13.80
1991	11.70	11.60	11.40	11.30	11.30	11.40
1992	13.40	12.90	12.50	12.60	12.80	13.20
1993	12.50	12.20	12.20	12.60	12.90	13.00
1994	13.60	13.40	13.50	13.40	12.80	12.60
1995	12.60	12.50	12.60	12.30	12.30	12.10
1996	14.10	13.90	13.80	13.90	14.30	14.80
1997	13.50	13.40	13.60	13.20	12.70	12.20
1998	14.60	14.80	14.40	14.00	13.30	14.10

Year	Jul	Aug	Sep	Oct	Nov	Dec	Weighted average
Dollars per hundredweight							
1989	12.60	13.20	14.00	14.80	15.60	16.00	13.56
1990	14.00	14.20	13.90	13.10	12.70	11.70	13.74
1991	11.80	12.40	12.80	13.50	13.90	13.80	12.27
1992	13.40	13.50	13.50	13.40	13.10	12.80	13.15
1993	12.80	12.40	12.80	13.10	13.60	13.50	12.84
1994	12.20	12.40	12.80	13.00	13.10	12.80	13.01
1995	12.00	12.40	12.80	13.40	14.00	13.90	12.78
1996	15.40	15.90	16.50	16.40	15.20	14.30	14.75
1997	12.10	12.70	13.10	14.10	14.70	14.80	13.36
1998	14.20	15.50	16.70	17.70	17.80	18.00	15.41

MILK SOLD TO PLANTS, ELIGIBLE FOR FLUID MARKET: Average monthly price per 100 pounds received by farmers, United States, 1989-1998

Year	Jan	Feb	Mar	Apr	May	Jun
Dollars per hundredweight						
1989	13.60	13.40	12.90	12.50	12.40	12.50
1990	15.60	14.70	14.00	13.40	13.60	13.90
1991	11.80	11.70	11.50	11.40	11.40	11.50
1992	13.50	13.00	12.50	12.60	12.90	13.30
1993	12.60	12.30	12.20	12.70	13.00	13.10
1994	13.60	13.50	13.50	13.50	12.90	12.70
1995	12.60	12.60	12.60	12.30	12.30	12.20
1996	14.20	14.00	13.90	13.90	14.30	14.90
1997	13.50	13.50	13.60	13.20	12.80	12.30
1998	14.70	14.80	14.50	14.00	13.30	14.10

Year	Jul	Aug	Sep	Oct	Nov	Dec	Weighted average
Dollars per hundredweight							
1989	12.70	13.30	14.10	14.90	15.60	16.10	13.66
1990	14.10	14.30	14.00	13.30	12.90	11.80	13.89
1991	11.90	12.40	12.90	13.60	13.90	13.90	12.30
1992	13.40	13.50	13.60	13.50	13.20	12.90	13.19
1993	12.80	12.50	12.80	13.10	13.60	13.60	12.88
1994	12.20	12.50	12.80	13.10	13.10	12.90	13.02
1995	12.10	12.50	12.80	13.40	14.00	14.00	12.80
1996	15.50	16.00	16.60	16.40	15.30	14.40	14.79
1997	12.20	12.80	13.10	14.10	14.70	14.80	13.40
1998	14.20	15.50	16.80	17.80	17.80	18.10	15.44

Average Annual Price Received by Farmers for All Milk Sold to Plants, by States, 1989-1998

State	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Dollars per hundredweight										
AL	14.90	15.90	13.50	14.50	14.20	14.70	14.00	16.40	14.80	16.50
AK	20.20	20.30	20.30	20.40	20.30	20.30	20.30	20.30	20.30	20.30
AZ	13.60	14.10	12.20	13.30	13.10	13.10	12.80	14.50	13.00	14.60
AR	14.60	15.00	13.00	13.90	13.60	13.90	13.80	16.00	14.50	15.60
CA	12.37	12.02	11.22	11.61	11.45	11.52	11.68	13.66	12.62	15.01
CO	14.70	14.50	12.70	13.40	13.00	13.60	13.00	14.60	13.00	15.00
CT	14.30	14.70	13.40	14.00	13.60	13.90	13.50	15.60	14.60	16.00
DE	14.50	14.90	13.00	14.00	13.40	13.70	13.20	15.30	13.80	15.70
FL	15.90	16.70	14.90	15.60	15.10	15.60	15.30	18.00	16.50	18.20
GA	15.10	15.80	13.70	15.10	14.70	14.90	14.30	16.30	14.70	16.60
HI	20.90	20.70	21.85	22.90	23.13	23.19	23.06	23.22	24.71	26.36
ID	12.30	12.20	11.10	12.00	12.20	12.30	12.20	13.90	12.30	14.50
IL	13.60	12.90	12.20	13.30	12.60	13.30	12.80	15.00	13.60	15.10
IN	13.50	14.10	12.10	13.30	13.00	13.40	12.80	14.70	13.00	14.80
IA	13.20	13.30	11.90	13.00	12.80	12.90	12.60	14.50	13.40	15.40
KS	13.20	13.30	11.70	12.60	12.70	12.80	12.30	14.20	12.80	14.70
KY	13.60	14.30	12.50	13.70	13.40	13.90	13.50	15.40	13.70	15.50
LA	14.60	15.40	13.30	14.40	14.00	14.10	13.80	16.20	14.30	16.20
ME	14.60	15.20	13.80	14.50	14.00	14.10	13.80	15.70	14.50	15.80
MD	14.50	14.90	13.00	14.00	13.40	13.70	13.20	15.30	13.80	15.70
MA	14.50	14.80	13.50	15.20	13.80	14.10	13.60	15.70	14.70	16.40
MI	13.60	14.10	12.40	13.30	13.10	13.40	13.00	15.00	13.60	15.30
MN	13.08	13.22	11.91	12.85	12.80	12.93	12.72	14.60	13.19	15.55
MS	14.30	15.10	13.20	14.20	14.00	14.20	13.70	16.10	14.40	16.20
MO	13.30	13.60	11.90	13.00	12.80	13.20	13.00	15.10	13.70	15.60
MT	13.50	13.70	12.20	13.30	13.30	13.70	13.30	15.20	13.20	15.00
NE	13.00	13.10	11.60	12.60	12.50	12.80	12.50	14.40	13.20	15.10
NV	13.10	13.20	11.60	12.40	12.30	12.50	12.00	13.40	11.90	13.80
NH	14.40	14.80	13.60	14.10	13.70	14.00	13.50	15.60	14.60	16.30
NJ	15.10	15.30	14.00	13.80	13.50	13.80	13.30	15.30	13.80	15.60
NM	13.30	13.40	11.40	12.20	11.70	11.70	11.70	13.80	12.90	14.80
NY	14.20	14.60	12.70	13.40	13.00	13.30	13.00	14.90	13.40	15.40
NC	15.10	15.80	13.70	14.60	14.40	14.60	13.80	16.70	15.10	16.90
ND	12.20	12.50	11.30	12.30	12.00	12.20	11.80	13.70	12.40	14.30
OH	13.40	13.90	12.70	13.40	13.00	13.30	13.10	15.00	13.30	15.20
OK	14.00	14.30	12.70	13.70	13.40	13.30	13.00	15.70	13.80	15.60
OR	13.30	13.20	12.20	13.10	12.60	12.60	12.50	14.50	13.20	15.50
PA	14.50	15.00	13.20	14.20	13.70	14.00	13.60	15.50	14.00	15.80
RI	14.40	14.80	13.40	14.10	13.70	14.00	13.50	15.60	14.50	16.30
SC	15.40	16.10	13.40	14.60	14.20	14.70	14.10	16.30	14.50	16.40
SD	12.90	13.00	12.10	12.80	12.90	12.80	12.50	14.50	13.20	15.50
TN	13.80	14.70	12.70	14.00	13.60	14.30	13.80	15.80	14.10	15.90
TX	14.30	14.70	12.70	13.70	13.30	13.40	13.00	15.10	13.70	15.70
UT	12.60	12.90	11.50	12.30	12.10	12.40	12.10	14.00	12.30	14.60
VT	14.10	14.40	13.00	13.80	13.40	13.60	13.10	15.30	14.30	16.00
VA	14.20	15.00	13.30	14.40	14.00	14.30	13.80	16.20	14.00	16.20
WA	13.30	13.30	12.00	12.90	12.30	12.50	12.40	14.50	13.20	15.40
WV	13.50	14.30	12.30	13.40	13.10	13.40	13.00	15.20	13.50	15.40
WI	13.45	13.47	12.01	13.17	12.89	12.99	12.86	14.75	13.33	15.50
WY	12.40	12.80	11.40	12.50	12.40	12.30	11.10	13.30	12.20	13.70
US	13.56	13.74	12.27	13.15	12.84	13.01	12.78	14.75	13.36	15.41

Average Annual Price Received by Farmers for Milk Eligible for Fluid Market, by State, 1989-1998

State	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Dollars per hundredweight										
AL	15.00	16.00	13.50	14.50	14.20	14.80	14.00	16.40	14.80	16.50
AK	20.20	20.30	20.30	20.40	20.30	20.30	20.30	20.30	20.30	20.30
AZ	13.60	14.10	12.20	13.30	13.10	13.10	12.80	14.50	13.00	14.60
AR	14.70	15.10	13.00	13.90	13.60	13.90	13.80	16.00	14.50	15.60
CA	12.39	12.04	11.24	11.63	11.45	11.53	11.68	13.66	12.62	15.02
CO	14.70	14.50	12.70	13.40	13.00	13.60	13.00	14.60	13.00	15.00
CT	14.30	14.70	13.40	14.00	13.60	13.90	13.50	15.60	14.60	16.00
DE	14.50	14.90	13.00	14.00	13.40	13.70	13.20	15.30	13.80	15.70
FL	15.90	16.70	14.90	15.60	15.10	15.60	15.30	18.00	16.50	18.20
GA	15.10	15.80	13.70	15.10	14.70	14.90	14.30	16.30	14.70	16.60
HI	20.85	20.70	21.85	22.90	23.13	23.19	23.06	23.22	24.71	26.36
ID	12.50	12.30	11.20	12.10	12.30	12.40	12.20	13.90	12.30	14.50
IL	13.70	12.90	12.20	13.40	12.60	13.40	12.90	15.00	13.70	15.10
IN	13.60	14.20	12.30	13.40	13.10	13.50	12.90	14.90	13.10	14.90
IA	13.50	13.50	12.00	13.20	12.90	13.10	12.80	14.70	13.50	15.40
KS	13.40	13.50	11.80	12.70	12.80	12.90	12.30	14.10	12.80	14.70
KY	13.90	14.50	12.60	13.80	13.50	14.00	13.50	15.50	13.80	15.50
LA	14.60	15.40	13.30	14.40	14.00	14.10	13.80	16.20	14.30	16.20
ME	14.60	15.20	13.80	14.50	14.00	14.10	13.80	15.70	14.50	15.80
MD	14.50	14.90	13.00	14.00	13.40	13.70	13.20	15.30	13.80	15.70
MA	14.50	14.80	13.50	15.20	13.80	14.10	13.60	15.70	14.70	16.40
MI	13.60	14.10	12.40	13.30	13.10	13.40	13.00	15.00	13.60	15.30
MN	13.32	13.48	12.15	13.05	12.96	13.08	12.85	14.73	13.31	15.65
MS	14.40	15.20	13.20	14.30	14.00	14.20	13.70	16.10	14.40	16.20
MO	13.50	13.80	12.00	13.10	12.90	13.30	13.10	15.20	13.70	15.70
MT	13.50	13.70	12.20	13.30	13.30	13.70	13.30	15.20	13.20	15.00
NE	13.20	13.30	11.80	12.80	12.60	12.90	12.50	14.50	13.30	15.20
NV	13.10	13.20	11.60	12.40	12.30	12.50	12.00	13.40	11.90	13.80
NH	14.40	14.80	13.60	14.10	13.70	14.00	13.50	15.60	14.60	16.30
NJ	15.10	15.30	14.00	13.80	13.50	13.80	13.30	15.30	13.80	15.60
NM	13.30	13.40	11.40	12.20	11.70	11.70	11.70	13.80	12.90	14.80
NY	14.20	14.60	12.70	13.40	13.00	13.30	13.00	14.90	13.40	15.40
NC	15.20	15.90	13.80	14.70	14.40	14.60	13.90	16.70	15.10	17.00
ND	12.60	12.90	11.60	12.70	12.60	12.60	12.30	14.20	13.00	15.00
OH	13.50	14.00	12.80	13.50	13.10	13.50	13.30	15.30	13.40	15.40
OK	14.10	14.40	12.70	13.80	13.40	13.30	13.00	15.70	13.80	15.60
OR	13.30	13.30	12.20	13.10	12.60	12.60	12.50	14.50	13.20	15.50
PA	14.50	15.00	13.20	14.20	13.70	14.00	13.60	15.50	14.00	15.80
RI	14.40	14.80	13.40	14.10	13.70	14.00	13.50	15.60	14.50	16.30
SC	15.40	16.10	13.40	14.60	14.20	14.70	14.10	16.30	14.50	16.40
SD	13.30	13.40	12.60	13.10	13.30	13.00	12.60	14.30	13.60	16.00
TN	14.00	14.80	12.80	14.00	13.80	14.50	13.90	15.90	14.10	15.90
TX	14.30	14.70	12.70	13.70	13.30	13.40	13.00	15.10	13.70	15.70
UT	12.80	13.20	11.60	12.40	12.20	12.50	12.20	14.10	12.40	14.60
VT	14.10	14.40	13.00	13.80	13.40	13.60	13.10	15.30	14.30	16.00
VA	14.30	15.10	13.40	14.40	14.00	14.40	13.80	16.30	14.00	16.20
WA	13.30	13.30	12.00	12.90	12.30	12.50	12.40	14.50	13.20	15.40
WV	13.50	14.30	12.30	13.40	13.10	13.40	13.00	15.20	13.50	15.40
WI	13.58	13.58	12.11	13.28	12.96	13.07	12.92	14.81	13.39	15.55
WY	12.70	13.20	11.70	12.80	12.70	12.50	12.30	13.80	12.50	13.60
US	13.66	13.89	12.30	13.19	12.88	13.02	12.80	14.79	13.40	15.44

MILK COWS: Price per head received by farmers, by quarter, by States, 1997 and 1998 ^{1/}

State	January		April		July		October	
	1997	1998	1997	1998	1997	1998	1997	1998
Dollars per head								
AL	1,080	1,090	1,090	1,080	1,100	1,100	1,090	1,150
AR	1,000	980	1,020	1,020	1,025	1,020	990	1,030
CA	1,230	1,220	1,250	1,260	1,240	1,290	1,240	1,310
CO	1,170	1,130	1,180	1,200	1,180	1,200	1,180	1,300
FL	1,160	1,200	1,140	1,150	1,200	1,160	1,200	1,270
GA	1,160	1,090	1,140	1,150	1,160	1,150	1,150	1,200
ID	1,120	1,100	1,140	1,170	1,130	1,180	1,150	1,180
IL	1,060	1,060	1,140	1,140	1,130	1,150	1,100	1,170
IN	1,050	1,000	1,050	1,060	1,050	1,080	1,040	1,120
IA	1,050	1,020	1,100	1,090	1,070	1,100	1,070	1,200
KS	1,120	1,070	1,130	1,120	1,130	1,100	1,130	1,120
KY	1,000	1,000	1,050	1,000	1,040	1,040	1,020	1,090
LA	1,080	990	1,060	1,050	1,070	1,060	980	1,100
MD	1,150	1,080	1,140	1,150	1,150	1,110	1,130	1,200
MI	1,090	1,080	1,100	1,110	1,070	1,120	1,080	1,190
MN	1,010	990	1,010	1,050	1,030	1,030	1,030	1,110
MS	1,050	1,020	1,050	1,020	1,050	1,040	1,000	1,080
MO	890	920	980	930	960	1,000	930	1,075
NE	1,140	1,150	1,170	1,130	1,160	1,130	1,190	1,160
NM	1,150	1,130	1,190	1,190	1,200	1,200	1,180	1,240
NY	1,000	980	1,000	1,000	1,000	1,020	980	1,050
NC	1,130	1,110	1,150	1,140	1,150	1,140	1,100	1,170
ND	910	940	950	1,020	970	1,020	990	1,080
OH	1,030	1,030	1,070	1,000	1,120	1,070	1,080	1,200
OK	1,020	1,020	1,050	1,050	1,050	1,060	1,040	1,080
OR	1,150	1,120	1,150	1,150	1,150	1,150	1,150	1,230
PA	1,100	1,030	1,120	1,080	1,120	1,160	1,080	1,180
TN	1,030	1,020	1,040	1,060	1,080	1,060	1,050	1,100
TX	1,100	1,070	1,140	1,110	1,120	1,120	1,150	1,200
UT	1,090	1,050	1,110	1,100	1,120	1,140	1,150	1,160
VT	1,080	1,050	1,080	1,060	1,100	1,070	1,050	1,120
VA	1,180	1,160	1,200	1,180	1,200	1,140	1,160	1,170
WA	1,200	1,150	1,220	1,170	1,030	1,200	1,040	1,250
WI	1,060	1,030	1,090	1,060	1,030	1,060	1,040	1,140

^{1/} Dairy cows sold for dairy herd replacement.

MILK COWS: Price per head received by farmers, by quarter, United States, 1993-1998 ^{1/}

Year	January	April	July	October
Dollars per head				
1993	1,140	1,160	1,170	1,170
1994	1,170	1,190	1,160	1,160
1995	1,150	1,140	1,130	1,090
1996	1,060	1,070	1,090	1,130
1997	1,090	1,110	1,100	1,090
1998	1,070	1,110	1,120	1,180

^{1/} Dairy cows sold for dairy herd replacement.

MANUFACTURED DAIRY PRODUCTS: Production of specified products, United States, 1996-1998

Products	1996	1997	1998	1998 as percent of 1997
1,000 pounds				
Butter	1,174,475	1,151,250	1,081,879	94
Cheese:				
American:				
Cheddar	2,545,094	2,639,881	2,645,029	100
Other American types ^{1/}	735,679	645,677	680,807	105
Swiss	219,047	207,583	206,408	99
Munster	106,815	100,191	94,615	94
Brick	10,647	8,535	7,578	89
All Italian types	2,812,397	2,881,445	3,001,106	104
Cream & Neufchatel	574,700	614,921	623,544	101
Blue ^{2/}	38,311	42,773	43,944	103
All other types ^{3/}	106,692	119,829	122,014	102
Total ^{4/}	7,217,544	7,330,414	7,501,903	102
Cottage Cheese:				
Curd ^{5/}	448,327	458,460	464,889	101
Creamed ^{6/}	360,413	359,525	366,761	102
Lowfat ^{7/}	329,890	346,687	361,876	104
Canned Milk:				
Evaporated and condensed whole	463,613	549,129	468,070	85
evaporated skim milk	28,681	29,836	28,701	96
Bulk condensed milk:				
Whole				
Sweetened	114,933	134,636	79,766	59
Unsweetened	100,407	93,851	91,682	102
Skim				
Sweetened	39,031	46,347	37,810	82
Unsweetened	1,015,432	1,000,189	1,055,694	106
Condensed or evaporated buttermilk	32,142	30,867	29,771	96
Dry milk:				
Dry whole milk	134,351	122,091	142,523	117
Nonfat dry milk for human food	1,061,771	1,217,562	1,135,383	93
Dry skim milk for animal feed	6,279	5,291	4,770	90
Dry buttermilk	48,777	49,308	52,277	106
Whey and whey products:				
Condensed whey, solids content ^{8/}	145,981	139,792	99,186	71
Dry whey	1,044,686	1,076,529	1,095,383	102
Milk sugar and lactose	398,788	434,721	468,949	108

^{1/} Includes colby, washed or stirred curd, monterey, and jack.

^{2/} Includes gorgonzola.

^{3/} Includes full-skim.

^{4/} Excludes cottage cheese.

^{5/} Mostly used for processing into creamed or lowfat cottage cheese.

^{6/} Milk fat content 4.0 percent or more.

^{7/} Milk fat content less than 4.0 percent, mostly 0.5 to 2.0 percent.

^{8/} Final marketable product only. Does not include quantity used or shipped to another plant for further processing into dry whey or modified whey products.

MANUFACTURED DAIRY PRODUCTS: Production of specified frozen products, United States, 1989-1998

Year	Ice cream, regular	Lowfat ice cream ^{1/}	Milk sherbet	Total frozen products ^{2/}
Thousand gallons				
1989	831,159	376,507	52,662	1,260,328
1990	823,610	352,271	50,278	1,226,159
1991	862,638	341,793	47,379	1,251,810
1992	866,110	329,185	49,940	1,245,235
1993	866,248	325,346	50,813	1,242,407
1994	876,097	349,853	54,093	1,280,043
1995	862,232	356,861	54,496	1,272,589
1996	878,572	366,126	52,611	1,297,309
1997	913,770	385,689	53,077	1,352,536
1998	937,485	409,318	56,365	1,403,168

^{1/} Includes freezer-made milkshake.

^{2/} Excludes "Mellorine-type" desserts and other minor frozen dairy products.

DAIRY PRODUCTS: Net whole milk equivalents used in manufactured dairy products: total and percentage by major products, United States, 1987-98

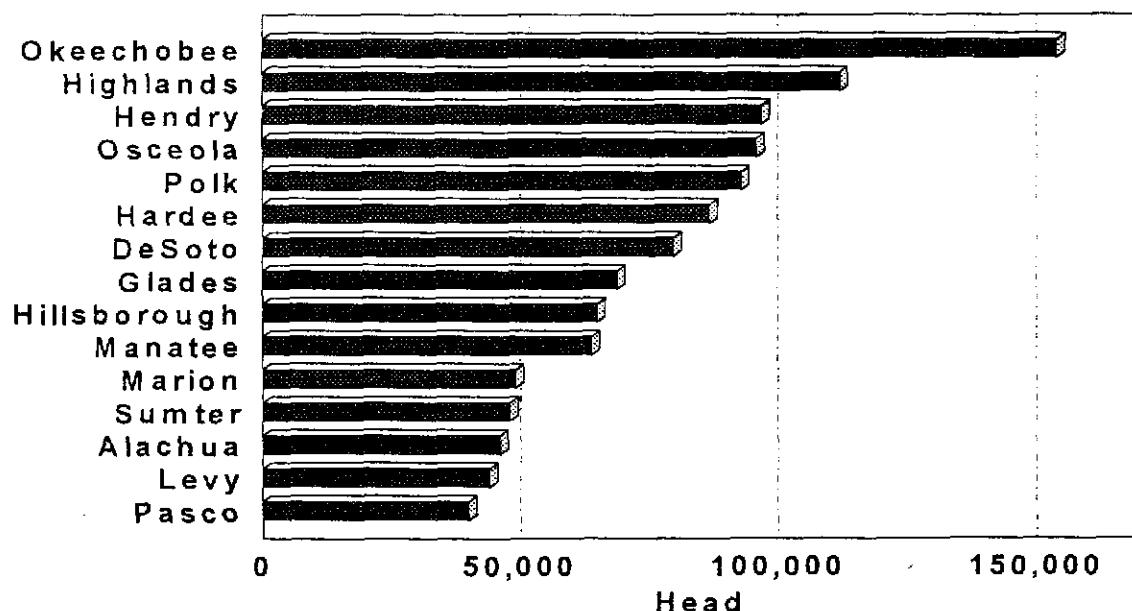
Year	Total	Butter	All whole milk and part skim cheese	Evaporated, dry and condensed milk	Ice cream and other frozen products	Other milk products	Total
Million pounds		Percent					
1987	81,945	31	48	4	16	1	100
1988	84,775	32	47	4	15	2	100
1989	84,380	32	48	3	16	1	100
1990	88,608	31	50	3	15	1	100
1991	88,460	31	49	3	16	1	100
1992	92,208	31	50	4	14	1	100
1993	90,691	30	51	3	15	1	100
1994	92,491	29	52	3	15	1	100
1995	92,795	28	53	3	15	1	100
1996	91,584	27	54	3	15	1	100
1997	93,657	25	55	3	16	1	100
1998	93,436	24	56	3	16	1	100

BEEF SUMMARY

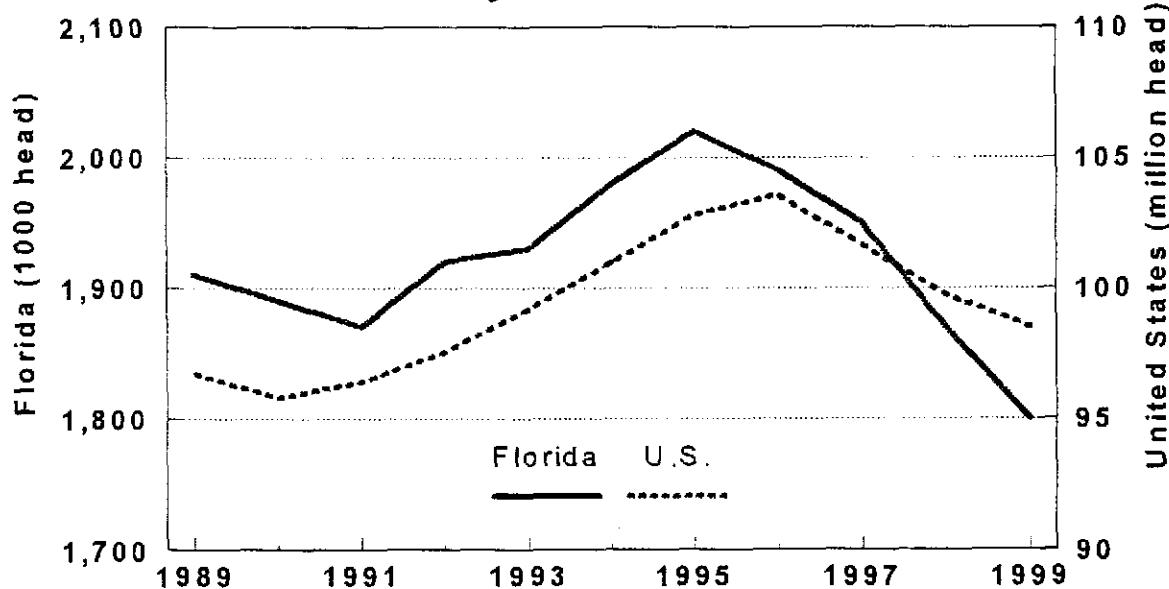
All cattle and calves on Florida farms and ranches as of January 1, 1999 including dairy cattle, totaled 1,800,000 head, down from 1,870,000 head in 1998. Beef cows in Florida were 973,000 head, down from 1,010,000 in 1998. Florida ranked 12th in beef cows nationally and third among States east of the Mississippi River.

Calves born during 1998 totaled 950,000, 30,000 less than in 1997. Calves marketed from Florida in 1998 were 766,000 head. Over 80 percent of the calf crop of Florida was marketed, the largest percentage of calves of all States.

Top 15 Cattle Counties in Florida January 1, 1999



Cattle in Florida and United States, January 1, 1989 - 1999



TOTAL CATTLE AND CALVES: Inventory by county, January 1, 1994-99, county rank 1999, Florida

County	Number of head ^{1/}						Rank 1999
	1994	1995	1996	1997	1998	1999	
Alachua	53,000	54,000	53,000	52,000	48,000	46,000	13
Baker	6,000	6,500	6,000	6,000	5,500	5,000	55*
Bay	900	1,000	1,000	^{2/}	^{2/}	^{2/}	^{2/}
Bradford	10,000	10,000	11,000	11,000	10,000	10,000	40
Brevard	36,000	36,000	35,000	32,000	30,000	28,000	21*
Broward	22,000	21,000	20,000	20,000	16,000	16,000	33*
Calhoun	7,000	7,000	6,000	6,000	5,000	4,500	59*
Charlotte	33,000	32,000	30,000	28,000	27,000	26,000	23
Citrus	9,500	9,500	10,000	9,500	10,000	9,500	41
Clay	13,000	13,000	14,000	14,500	14,000	12,000	35*
Collier	14,000	14,500	15,000	13,000	10,000	9,000	42*
Columbia	16,000	17,000	18,000	19,000	21,000	20,000	26*
Dade	5,500	5,000	5,000	5,500	5,000	5,000	55*
DeSoto	83,000	86,000	85,000	85,000	85,000	80,000	7
Dixie	4,500	4,500	4,500	5,000	5,000	5,000	55*
Duval	13,500	14,000	14,500	14,000	14,000	12,000	35*
Escambia	8,500	9,000	8,000	8,000	8,500	8,000	47
Flagler	7,500	7,500	7,000	6,500	6,000	6,000	50*
Gadsden	6,000	6,500	6,000	6,000	6,000	6,000	50*
Gilchrist	31,000	32,000	31,000	32,000	33,000	32,000	20
Glades	72,000	76,000	77,000	75,000	72,000	69,000	8
Hamilton	9,000	9,500	10,000	10,000	9,500	9,000	42*
Hardee	97,000	96,000	92,000	93,000	90,000	87,000	6
Hendry	107,000	109,000	112,000	105,000	100,000	97,000	3
Hernando	24,000	24,000	26,000	24,000	19,000	19,000	28
Highlands	118,000	120,000	123,000	123,000	117,000	112,000	2
Hillsborough	75,000	74,000	76,000	74,000	68,000	65,000	9
Holmes	16,000	17,000	16,000	17,000	16,000	16,000	30*
Indian River	23,000	23,000	25,000	25,000	22,000	20,000	26*
Jackson	37,000	38,000	38,000	36,000	34,000	34,000	17
Jefferson	16,000	16,500	16,000	15,000	13,000	12,000	35*
Lafayette	24,000	26,500	26,000	24,000	24,000	23,000	25
Lake	27,500	29,500	28,000	33,000	33,000	33,000	18*
Lee	15,000	15,000	15,000	15,000	14,000	13,000	33*
Leon	7,000	8,500	7,000	7,000	7,000	6,500	49
Levy	39,000	40,500	42,000	45,000	45,000	44,000	14
Liberty	2,000	2,000	2,000	2,000	1,500	1,500	62*
Madison	18,000	19,000	19,000	19,000	19,000	18,000	29
Manatee	72,000	72,500	74,000	74,000	68,000	64,000	10
Marion	55,000	56,500	56,000	54,000	51,000	49,000	11
Martin	35,000	36,000	38,000	35,000	30,000	28,000	21*
Nassau	13,500	14,000	12,000	11,000	9,000	9,000	42*
Okaloosa	7,000	7,000	7,500	7,000	6,000	5,500	54
Okeechobee	169,000	170,000	165,000	161,000	155,000	154,000	1
Orange	17,000	17,000	17,000	16,000	15,000	15,000	32
Osceola	105,000	104,000	105,000	104,000	98,000	96,000	4
Palm Beach	11,500	12,000	10,000	8,500	6,000	5,000	55*
Pasco	42,000	43,000	44,000	43,000	41,000	40,000	15
Polk	107,000	110,000	106,000	104,000	95,000	93,000	5
Putnam	8,500	9,000	8,500	9,000	10,000	9,000	42*
St. Johns	5,000	5,500	4,500	5,000	5,000	4,500	59*
St. Lucie	33,000	32,000	30,000	32,000	35,000	33,000	18*
Santa Rosa	7,000	7,000	6,500	6,000	7,500	7,500	48
Sarasota	25,000	28,000	26,000	27,000	26,000	24,000	24
Seminole	10,000	10,500	8,000	7,500	7,000	6,000	50*
Sumter	54,000	55,000	55,000	54,000	50,000	48,000	12
Suwannee	39,000	41,500	39,000	38,000	37,000	36,000	16
Taylor	7,500	7,000	7,000	7,000	6,000	6,000	50*
Union	11,500	12,500	12,000	12,000	11,000	11,000	39
Volusia	16,500	16,500	16,000	14,000	14,000	13,000	33*
Wakulla	^{2/}	^{2/}	^{2/}	1,500	1,500	1,500	62*
Walton	9,500	10,500	11,000	12,000	12,000	12,000	35*
Washington	11,500	11,000	10,000	9,500	9,000	9,000	42*
Other ^{2/}	1,600	2,000	2,000	2,000	2,000	2,000	61
Total	1,980,000	2,020,000	2,000,000	1,970,000	1,870,000	1,800,000	

*Two or more counties with similar ranking. ^{1/} All classes, for both Beef and Dairy. ^{2/} Other counties include Bay, Franklin, Gulf, Monroe, and Pinellas.

BEEF COWS: Inventory by county, January 1, 1994-99, county rank 1999, Florida

County	Number of head ^{1/}						Rank 1999
	1994	1995	1996	1997	1998	1999	
Alachua	29,000	30,000	29,000	28,000	27,000	26,000	12*
Baker	2,500	2,500	2,000	2,000	2,000	2,000	59*
Bay	600	500	500	^{2/}	^{2/}	^{2/}	
Bradford	6,000	6,000	6,500	6,000	6,000	5,500	38*
Brevard	18,000	18,000	17,000	15,000	16,000	15,000	20*
Broward	8,000	8,000	8,000	8,000	5,000	5,500	38*
Calhoun	3,000	3,000	3,000	3,000	2,500	2,500	56*
Charlotte	22,000	21,500	20,500	19,000	18,000	17,000	17*
Citrus	5,000	5,500	5,500	5,000	7,000	6,500	34*
Clay	2,000	2,000	1,500	2,000	3,000	2,500	56*
Collier	9,000	9,500	8,500	7,000	7,000	6,500	34*
Columbia	11,000	12,000	13,000	12,000	13,000	12,000	24*
Dade	2,000	2,000	2,500	2,500	3,000	3,000	52*
DeSoto	48,500	53,000	51,000	49,000	48,000	47,000	7
Dixie	2,000	2,000	2,000	1,500	2,000	2,000	59*
Duval	6,000	5,500	5,000	5,000	4,000	4,000	45*
Escambia	3,000	3,000	3,000	3,000	3,500	3,000	52*
Flagler	5,500	5,500	5,000	5,000	5,000	4,500	43*
Gadsden	4,000	4,500	4,500	4,500	5,000	4,500	43*
Gilchrist	7,000	7,000	8,000	8,000	9,000	9,000	29
Glades	45,000	48,500	48,000	45,000	38,000	39,000	8
Hamilton	6,000	6,500	7,000	7,000	6,000	6,000	37
Hardee	56,000	57,000	54,000	52,000	51,000	48,000	6
Hendry	75,000	74,000	72,000	66,000	56,000	54,000	5
Hernando	14,000	14,000	15,000	13,000	10,000	9,500	28
Highlands	70,000	73,000	71,000	72,000	68,000	68,000	2
Hillsborough	35,000	35,000	37,000	35,000	35,000	33,000	10
Holmes	8,000	8,500	8,000	9,000	8,000	8,000	30*
Indian River	13,000	12,500	12,500	13,000	13,000	12,000	24*
Jackson	16,000	16,500	17,000	15,000	16,000	15,000	20*
Jefferson	8,000	8,500	9,500	10,000	7,000	6,500	34*
Lafayette	4,000	4,000	4,500	4,000	4,000	4,000	45*
Lake	16,000	16,500	17,000	17,000	18,000	17,000	17*
Lee	10,000	10,500	10,000	9,000	9,000	8,000	30*
Leon	5,000	5,000	4,000	3,500	2,500	2,500	56*
Levy	20,000	21,000	23,000	25,000	23,000	21,000	16
Liberty	800	1,000	1,000	1,000	1,000	1,000	61*
Madison	10,000	11,000	12,000	12,000	11,000	10,000	26*
Manatee	40,000	41,000	44,000	43,000	35,000	34,000	9
Marion	33,000	34,000	33,000	30,000	27,000	26,000	12*
Martin	22,000	23,000	23,000	21,000	16,000	15,000	20*
Nassau	5,000	5,000	4,000	4,000	3,500	3,500	49*
Okaloosa	4,000	4,000	4,000	3,500	3,000	3,000	52*
Okeechobee	65,000	68,000	65,000	61,000	65,000	63,000	3
Orange	11,000	11,000	12,000	11,000	11,000	10,000	26*
Osceola	70,000	70,000	73,000	71,000	70,000	69,000	1
Palm Beach	5,000	5,500	5,000	4,500	3,000	3,000	52*
Pasco	25,000	27,000	27,000	25,000	22,000	22,000	14*
Polk	65,000	70,000	68,000	65,000	58,000	56,000	4
Putnam	5,000	5,500	5,500	6,000	6,000	5,500	38*
St. Johns	3,000	3,000	3,000	3,500	3,500	3,500	49*
St. Lucie	17,000	17,500	17,000	18,000	22,000	22,000	14*
Santa Rosa	4,500	4,500	4,000	4,000	4,000	4,000	45*
Sarasota	15,000	16,000	15,000	15,000	16,000	15,000	20*
Seminole	6,500	7,000	6,000	5,500	5,500	5,000	41*
Sumter	35,000	36,500	34,000	33,000	29,000	28,000	11
Suwannee	20,000	20,000	18,000	17,000	17,000	16,000	19
Taylor	6,000	6,000	5,500	5,500	3,500	3,500	49*
Union	8,000	8,500	8,500	9,000	8,000	7,500	32
Volusia	11,000	11,500	11,000	^{2/}	10,000	8,000	33
Wakulla	^{2/}	^{2/}	^{2/}	500	1,000	1,000	61*
Walton	5,000	5,000	4,500	6,000	5,000	5,000	41*
Washington	5,000	5,000	5,000	5,000	4,500	4,000	45*
Other ^{2/}	1,100	1,500	1,500	1,000	1,000	1,000	61*
Total	1,093,000	1,130,000	1,115,000	1,072,000	1,010,000	973,000	

*Two or more counties with similar ranking. ^{1/} Beef production brood cows only, which have calved at least once. ^{2/} Other counties include Bay, Franklin, Gulf, Monroe, and Pinellas.

CATTLE AND CALVES: Cattle on farms by classes, Florida
January 1, 1990-99 and United States July 1, 1990-98

Year	Cattle kept for milk			Beef cattle and all calves								Total cattle and calves ^{4/}									
	Milk cows ^{1/}	Heifers 500 lbs and over ^{2/}	Total	Beef cows ^{1/}	500 pounds and over				Calves under 500 pounds ^{3/}	Total											
					Bulls ^{3/}	Replacement heifers	Other heifers	Steers													
1,000 head																					
FLORIDA																					
January 1																					
1990	182	35	217	1,058	65	115	15	30	390	1,673	1,890										
1991	185	30	215	1,045	65	145	20	25	355	1,655	1,870										
1992	179	30	209	1,061	65	145	10	20	410	1,711	1,920										
1993	180	35	215	1,060	70	155	20	20	390	1,715	1,930										
1994	177	35	212	1,093	73	165	27	20	390	1,768	1,980										
1995	170	40	210	1,130	75	165	25	25	390	1,810	2,020										
1996	155	40	195	1,115	70	155	20	25	420	1,805	2,000										
1997	158	40	198	1,072	70	155	25	40	410	1,772	1,970										
1998	160	40	200	1,010	65	145	25	40	385	1,670	1,870										
1999	157	40	197	973	60	140	20	35	375	1,603	1,800										
UNITED STATES																					
January 1																					
1990	10,015	4,171	14,186	32,454	2,160	5,283	7,803	15,512	18,418	81,630	95,816										
1991	9,966	4,093	14,059	32,520	2,196	5,443	8,102	15,967	18,107	82,335	96,393										
1992	9,728	4,131	13,859	33,007	2,239	5,643	8,048	16,424	18,336	83,697	97,556										
1993	9,658	4,176	13,834	33,365	2,278	6,092	8,550	16,940	18,117	85,342	99,176										
1994	9,507	4,125	13,632	34,603	2,312	6,364	9,104	17,086	17,873	87,342	100,974										
1995	9,482	4,121	13,603	35,190	2,385	6,452	9,302	17,513	18,341	89,183	102,785										
1996	9,420	4,090	13,510	35,319	2,384	6,189	9,948	17,815	18,384	90,039	103,548										
1997	9,318	4,058	13,376	34,458	2,350	6,042	10,212	17,392	17,826	88,280	101,656										
1998	9,199	3,986	13,185	33,885	2,270	5,764	10,051	17,189	17,401	86,560	99,744										
1999	9,143	4,060	13,203	33,472	2,276	5,550	9,994	16,836	17,190	85,318	98,522										
July 1																					
1990	10,000	4,100	14,100	32,900	2,200	5,000	6,900	14,100	29,400	90,500	104,600										
1991	9,800	4,100	13,900	33,400	2,200	5,200	7,200	14,600	29,600	92,200	106,100										
1992	9,700	4,100	13,800	33,900	2,200	5,600	7,000	14,800	29,900	93,400	107,200										
1993	9,700	4,000	13,700	34,900	2,200	5,700	7,300	14,900	30,300	95,300	109,000										
1994	9,500	4,000	13,500	35,600	2,300	5,900	7,500	15,200	31,300	97,800	111,300										
1995	9,500	3,900	13,400	36,100	2,400	5,700	8,000	15,400	32,000	99,600	113,000										
1996	9,400	3,700	13,100	35,700	2,400	5,500	8,100	15,100	31,700	98,500	111,600										
1997	9,300	3,600	12,900	34,800	2,300	5,300	8,200	14,800	30,900	96,300	109,200										
1998	9,200	3,600	12,800	34,100	2,200	5,000	8,100	14,500	30,300	94,200	107,000										

^{1/} Cows and heifers that have calved. ^{2/} Milk replacement heifers which have not calved. ^{3/} Includes small number for dairy use. ^{4/} May not add due to rounding.

CATTLE AND CALVES: Inventory numbers, calf crop and disposition, 1990-98

Year	On hand January 1		Calf crop	Inshipments	Marketings ^{2/}			Farm ^{3/} slaughter cattle and calves	Deaths cattle and calves
	All cattle and calves	All cows ^{1/}			Total	Cattle	Calves		

1,000 head

FLORIDA

1990	1,890	1,240	990	65	1,027	247	780	2	61
1991	1,870	1,230	990	52	933	200	733	2	57
1992	1,920	1,240	1,020	52	980	222	760	2	60
1993	1,930	1,240	1,040	70	990	207	770	2	68
1994	1,980	1,270	1,060	67	1,014	228	786	2	68
1995	2,020	1,300	1,040	63	1,057	242	815	2	74
1996	2,000	1,270	1,030	55	1,023	240	783	2	80
1997	1,970	1,230	980	30	1,042	261	781	2	66
1998	1,870	1,170	950	66	1,017	251	766	2	67

UNITED STATES

1990	95,816	42,469	38,613	23,278	56,744	46,766	9,978	244	4,327
1991	96,393	42,485	38,583	22,533	55,466	45,921	9,545	242	4,247
1992	97,556	42,735	38,933	22,492	55,197	45,632	9,565	242	4,366
1993	99,176	43,023	39,448	22,920	55,701	46,022	9,679	226	4,630
1994	100,974	44,110	40,059	22,272	56,084	46,588	9,496	226	4,254
1995	102,785	44,672	40,211	23,149	58,021	48,432	9,589	226	4,382
1996	103,548	44,739	39,586	21,899	58,960	48,870	10,090	222	4,583
1997	101,656	43,776	38,961	23,828	59,801	49,647	10,154	223	4,676
1998	99,744	43,084	38,582	22,149	57,517	47,757	9,760	216	4,220

^{1/} Cows and heifers that have calved. ^{2/} Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarms sales within States. ^{3/} Excludes custom slaughter for farmers at commercial establishments.

CATTLE AND CALVES: Average price per 100 pounds received by farmers, Florida, 1988-98

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual average
Dollars													
BEEF CATTLE													
1988	50.50	53.60	52.90	53.70	51.90	49.00	54.40	55.40	53.00	53.50	50.20	51.00	52.60
1989	54.60	58.80	54.70	53.50	52.30	56.80	59.60	60.20	56.50	55.00	54.90	54.60	56.00
1990	56.80	59.20	58.60	56.10	58.70	61.80	62.40	63.30	62.30	58.00	56.80	57.80	59.50
1991	60.10	64.90	62.90	59.80	60.50	59.70	60.80	59.50	57.80	56.10	53.40	51.60	59.10
1992	53.10	59.40	59.00	58.60	54.10	54.90	59.00	62.90	56.20	53.50	52.90	51.70	56.60
1993	60.10	58.30	57.10	55.00	60.80	62.50	62.10	64.60	61.10	59.10	53.20	50.70	58.80
1994	57.30	55.90	55.20	56.90	54.70	51.60	52.70	56.80	52.30	47.30	46.10	49.70	53.20
1995	53.30	52.60	51.60	46.00	44.00	44.50	42.70	44.00	40.70	39.40	37.60	37.40	44.30
1996	34.80	34.90	34.70	31.40	31.50	31.50	32.70	35.30	33.70	33.20	32.70	33.10	33.40
1997	34.90	40.10	41.60	42.20	45.10	41.60	46.50	44.40	43.30	41.80	40.80	44.20	42.20
1998	37.90	41.80	40.40	40.60	39.30	39.00	43.20	39.40	38.90	34.00	37.60	37.60	39.00
STEERS AND HEIFERS													
1988	67.90	71.40	71.70	71.00	70.00	66.10	72.20	73.00	71.20	70.40	69.50	71.00	70.70
1989	72.10	75.40	73.40	70.40	69.00	77.20	79.00	79.90	75.00	74.10	72.90	73.70	74.80
1990	77.10	78.10	80.00	79.00	80.40	78.70	81.10	79.80	78.50	76.20	77.20	80.30	78.80
1991	81.00	83.10	82.30	85.90	82.30	80.20	82.60	78.90	79.20	75.30	74.10	73.70	80.10
1992	71.50	76.00	76.30	76.00	72.70	74.60	76.80	76.50	72.50	70.00	69.80	71.50	74.00
1993	75.40	76.50	78.20	78.80	79.60	83.60	85.30	84.40	81.90	80.20	77.00	75.60	80.10
1994	76.50	74.60	74.90	74.60	68.40	68.60	70.40	71.20	66.60	62.50	65.10	66.90	69.80
1995	68.80	65.30	61.90	58.50	55.80	57.30	55.60	57.00	54.20	51.40	49.30	48.60	57.20
1996	45.80	46.30	45.60	41.50	39.70	44.00	46.30	48.10	51.30	49.00	48.00	46.60	47.20
1997	54.00	60.90	64.30	67.00	69.90	73.00	78.30	74.80	71.70	66.60	66.10	67.20	67.50
1998	71.80	73.80	72.00	74.10	68.70	64.20	59.50	58.60	56.30	55.30	57.20	60.60	65.50
COWS ^{1/}													
1988	46.80	49.60	49.20	50.40	48.20	46.00	47.60	48.40	45.80	46.40	45.40	47.00	47.80
1989	49.30	51.90	49.20	48.40	47.80	50.20	50.90	50.00	48.90	47.80	48.70	49.50	49.30
1990	52.40	55.80	53.60	52.30	54.00	53.70	52.30	53.40	52.00	40.30	49.70	50.20	52.40
1991	50.40	52.80	54.30	52.00	53.20	51.90	49.40	48.90	47.90	45.90	45.30	46.00	50.00
1992	45.90	47.70	48.50	47.50	47.60	46.40	45.50	45.80	43.70	43.60	42.90	44.30	45.60
1993	47.50	52.90	48.00	46.20	47.70	47.80	48.40	47.70	44.80	42.60	42.50	42.80	46.80
1994	43.90	45.80	46.80	46.50	45.90	43.30	43.10	41.70	39.70	37.10	37.90	37.80	42.70
1995	40.00	42.20	41.60	38.00	36.40	36.30	33.70	33.90	30.90	30.40	29.80	29.80	35.40
1996	32.00	33.30	32.40	30.10	30.70	29.60	28.20	29.80	26.90	26.80	27.00	28.30	29.70
1997	30.10	33.10	36.90	36.80	37.30	35.60	38.00	35.80	32.80	32.10	31.00	33.00	34.10
1998	35.00	37.40	36.10	37.30	37.10	35.60	34.00	33.70	30.70	28.30	30.00	30.30	33.40
CALVES													
1988	87.90	97.80	95.40	97.90	96.60	86.90	93.30	92.40	89.70	88.80	87.20	91.50	91.80
1989	93.60	98.80	100.20	91.90	92.80	101.00	98.10	99.00	96.00	90.80	87.10	90.20	94.80
1990	91.30	97.10	102.00	104.00	102.00	100.00	97.80	101.00	95.20	93.00	94.50	101.00	97.80
1991	102.00	110.00	110.00	115.00	112.00	111.00	107.00	101.00	101.00	96.40	92.90	87.90	103.00
1992	89.00	96.40	97.10	96.00	90.20	89.60	89.70	93.70	88.30	81.90	83.00	83.30	89.70
1993	91.90	94.80	98.10	98.60	97.30	95.40	96.70	92.50	91.60	92.40	90.50	88.10	94.20
1994	92.10	95.70	98.20	95.50	89.70	87.00	82.70	82.60	79.30	76.70	82.40	83.60	84.60
1995	85.70	83.20	79.40	78.40	72.80	73.20	69.10	67.20	64.10	60.70	58.70	59.00	70.00
1996	54.50	53.90	53.50	48.10	46.30	49.40	53.80	56.50	58.00	56.30	55.20	56.10	54.60
1997	66.70	77.50	83.70	88.30	92.70	91.00	94.00	91.50	87.70	82.40	80.40	83.60	81.20
1998	87.20	89.50	90.80	94.20	87.00	76.50	71.00	71.90	66.60	66.00	69.70	75.00	78.60

^{1/} Beef cows sold for slaughter and herd replacement, and cull dairy cows sold for slaughter.

CATTLE AND CALVES: Average price per 100 pounds received by farmers, U.S., 1988-98

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual average
Dollars													
BEEF CATTLE													
1988	65.40	67.40	68.30	69.00	69.30	65.00	63.20	65.90	67.20	67.00	66.70	67.20	66.60
1989	70.60	71.60	72.00	70.10	68.80	67.60	68.00	69.70	68.20	68.70	69.80	71.00	69.50
1990	73.60	74.60	74.30	74.70	74.60	74.20	73.60	76.00	75.00	75.50	75.30	76.10	74.60
1991	76.60	77.00	78.50	78.00	75.90	73.60	71.60	68.80	68.70	70.40	67.90	67.40	72.70
1992	68.90	72.50	72.80	72.60	71.90	70.20	70.60	71.80	71.80	71.80	70.20	70.80	71.30
1993	75.10	75.80	77.20	77.30	77.10	74.50	72.50	72.70	71.40	69.10	69.30	68.50	72.60
1994	69.90	70.10	72.30	72.00	67.20	62.70	62.90	65.90	63.50	62.90	64.40	64.40	66.70
1995	67.60	68.80	66.90	63.30	60.80	60.90	59.50	59.40	59.10	58.80	60.70	60.60	61.80
1996	59.00	57.90	56.80	54.90	54.70	56.40	59.10	61.30	63.80	63.30	63.40	60.70	58.70
1997	61.40	61.90	64.80	64.80	65.10	62.30	62.80	63.90	63.60	63.30	63.30	62.90	63.10
1998	62.50	60.40	61.30	63.00	63.00	61.80	58.40	57.40	56.10	58.00	58.10	56.80	59.60
STEERS AND HEIFERS													
1988	69.10	71.40	72.50	73.40	73.80	70.40	67.30	69.90	71.70	72.60	73.10	73.10	71.40
1989	76.00	75.50	77.10	75.30	74.00	71.90	71.70	73.90	71.90	73.50	75.80	75.90	74.30
1990	78.70	78.50	78.00	79.00	78.30	77.40	76.60	79.10	78.80	80.20	81.20	81.30	78.80
1991	81.80	81.10	82.50	82.00	79.50	76.80	74.70	71.30	71.60	74.30	72.40	71.50	76.60
1992	72.60	76.20	76.40	76.50	75.30	73.60	73.90	74.70	75.50	76.40	75.60	76.30	75.30
1993	78.70	79.50	81.40	81.70	80.80	77.60	75.10	75.20	74.50	72.40	72.90	72.00	76.80
1994	73.00	73.10	75.40	75.40	69.70	64.70	65.00	68.30	66.10	66.10	68.40	68.0	69.40
1995	71.40	72.10	70.30	66.60	63.60	63.30	61.90	61.70	62.00	62.30	65.20	64.70	65.10
1996	62.60	61.10	60.20	58.10	57.60	59.60	62.10	64.30	67.90	68.10	68.70	65.50	62.50
1997	65.20	65.20	67.90	67.90	68.30	64.90	65.40	66.60	67.00	67.30	68.00	66.80	66.80
1998	66.10	63.30	64.30	66.30	66.30	64.50	61.00	59.70	58.90	61.40	62.30	60.30	62.80
COWS ^{1/}													
1988	46.40	48.70	48.90	49.40	47.90	42.80	44.80	46.30	46.10	44.60	44.60	45.70	46.30
1989	47.50	49.80	47.90	47.10	47.10	47.70	48.30	49.00	49.60	47.20	46.80	49.30	48.00
1990	50.00	52.40	52.90	52.70	53.50	53.80	52.80	53.50	52.20	49.80	47.90	49.70	51.50
1991	49.00	51.30	52.50	52.80	53.50	52.80	50.50	49.60	48.90	47.30	45.00	45.80	49.80
1992	46.60	49.30	49.40	48.80	49.00	48.20	48.40	48.30	47.00	45.40	44.60	45.80	47.40
1993	47.80	49.20	48.30	48.50	49.80	50.20	49.90	48.90	47.10	45.10	44.10	44.00	47.60
1994	45.50	47.00	47.40	47.20	45.90	43.60	43.80	43.10	41.50	38.40	37.00	37.40	43.00
1995	38.70	41.50	39.90	38.00	36.80	38.20	35.90	35.80	33.90	32.20	29.60	30.40	35.70
1996	32.00	32.10	31.40	29.40	30.40	30.60	31.00	31.80	30.80	30.30	28.00	28.30	30.50
1997	30.00	33.30	36.90	38.20	38.20	37.50	38.20	36.40	34.40	33.10	31.90	33.00	34.80
1998	34.50	36.00	36.00	36.20	36.40	36.10	34.70	34.20	32.60	30.50	29.70	30.80	33.70
CALVES													
1988	88.20	92.60	93.50	93.20	93.40	84.90	87.70	91.00	89.50	87.80	87.80	88.60	89.20
1989	92.80	95.90	94.00	90.40	91.10	94.10	94.60	94.20	91.10	88.10	86.70	89.10	90.80
1990	90.80	95.80	98.80	100.00	101.00	98.10	95.90	98.90	95.40	92.80	93.80	96.80	95.60
1991	98.00	104.00	106.00	109.00	107.00	106.00	103.00	98.30	96.20	93.90	90.20	87.60	98.00
1992	88.30	92.80	94.10	91.90	89.60	88.50	90.10	90.40	87.40	86.00	86.50	87.00	89.00
1993	94.70	96.00	98.60	99.60	99.20	99.10	96.90	95.10	93.50	93.90	91.60	92.80	91.20
1994	93.90	94.90	97.60	95.80	89.40	84.80	83.80	84.40	80.00	78.20	81.00	81.90	87.20
1995	85.00	86.90	84.40	81.80	77.00	76.90	72.00	70.90	68.50	66.20	64.10	63.30	73.10
1996	60.50	60.20	59.40	55.10	54.40	55.10	56.80	59.30	61.00	60.10	61.20	61.80	58.40
1997	68.10	74.90	80.00	82.20	84.30	85.40	86.90	88.00	86.90	84.30	82.90	83.30	78.90
1998	86.60	88.70	89.80	90.80	88.90	81.70	76.60	76.90	74.10	75.70	77.50	80.20	78.80

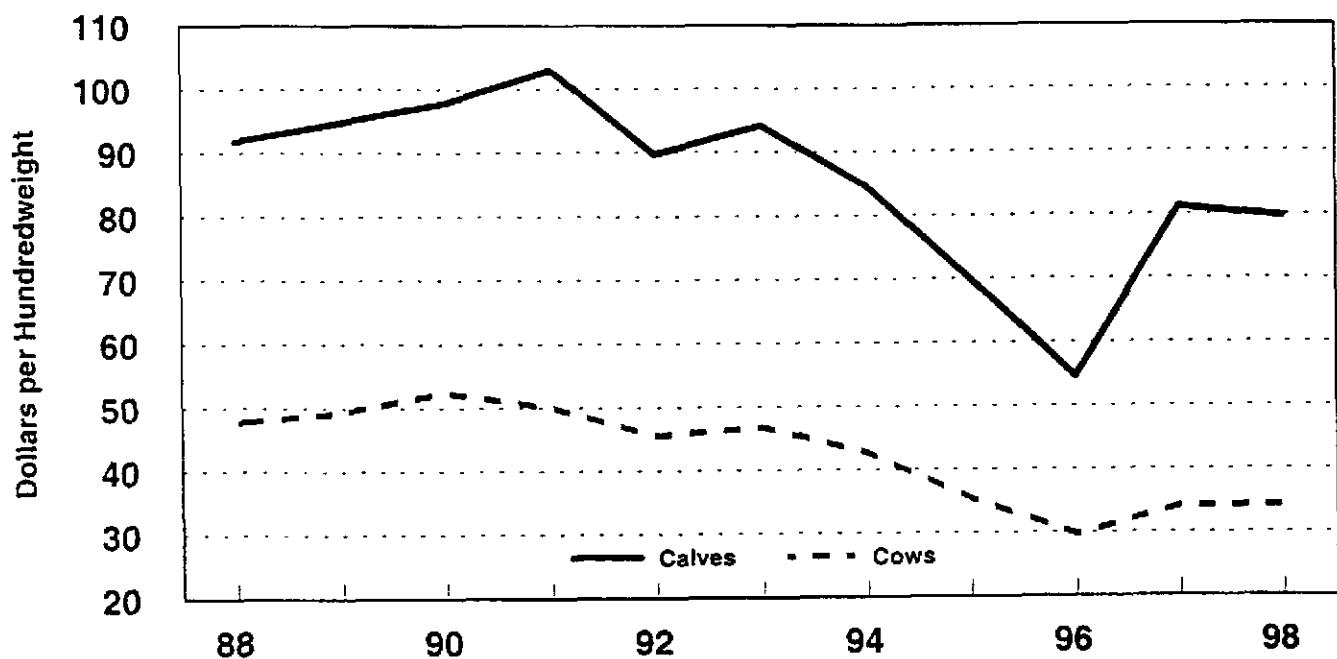
^{1/} Beef cows sold for slaughter and herd replacement, and cull dairy cows sold for slaughter.

CATTLE AND CALVES: Marketings, cash receipts, income and slaughter, 1989-98

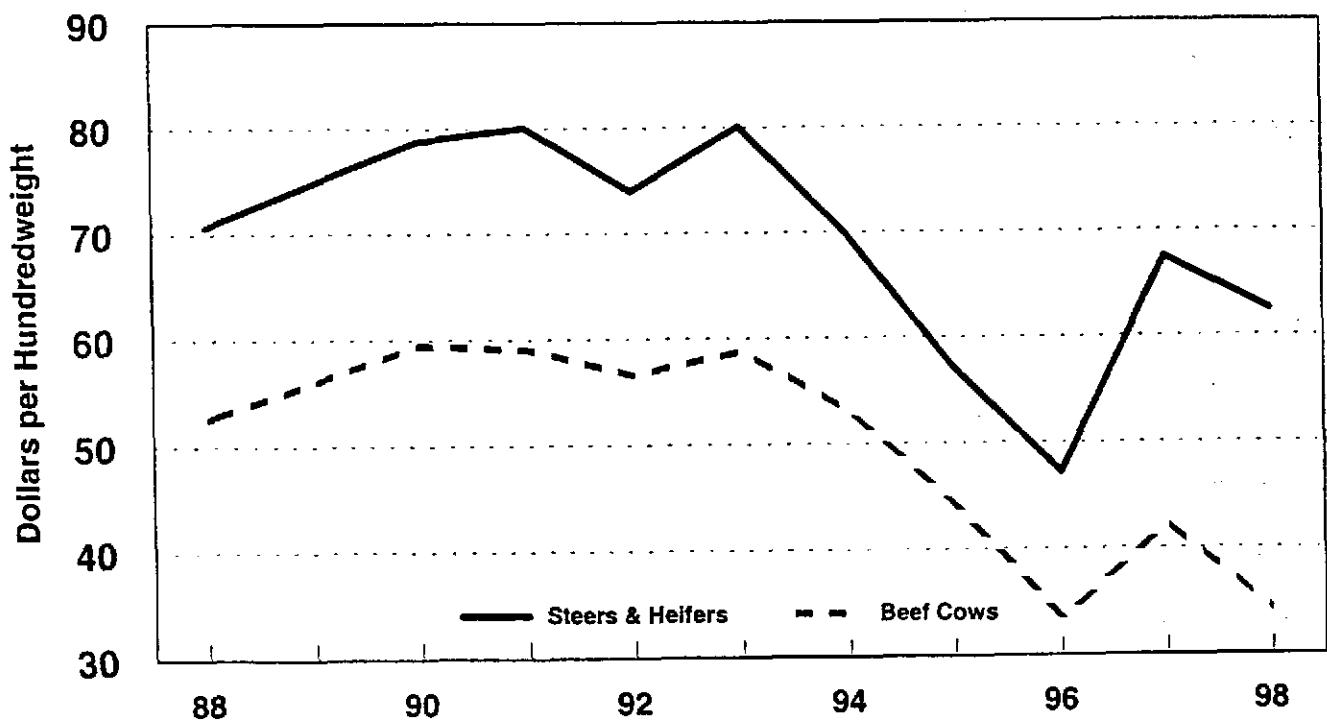
Year	Marketings ^{1/}	Price per 100 pounds		Cash receipts ^{2/}	Gross income ^{3/}	Commercial slaughter			Total live- weight	
		Cattle	Calves			Cattle	Calves	Total		
	1,000 lbs.	Dollars		1,000 dollars		1,000 head			Mil. lbs.	
FLORIDA										
1989	456,350	56.00	94.80	359,986	362,394	171.6	102.2	273.8	201	
1990	470,650	59.50	97.80	383,791	385,915	144.3	74.7	219.0	162	
1991	424,500	59.10	103.00	363,351	365,499	73.4	28.9	102.3	79	
1992	457,950	56.60	89.70	349,447	351,445	4/	4/	4/	4/	
1993	448,950	58.80	94.20	360,625	362,930	4/	4/	4/	4/	
1994	468,900	53.20	84.60	335,836	337,734	4/	4/	4/	4/	
1995	485,400	44.30	70.00	287,352	288,874	4/	4/	4/	4/	
1996	479,500	33.40	54.60	218,919	220,178	4/	4/	4/	4/	
1997	507,000	42.20	81.20	320,424	321,815	4/	4/	4/	4/	
1998	480,250	39.00	78.60	293,327	294,638	4/	4/	4/	4/	
UNITED STATES										
1989	52,127,572	69.50	90.80	36,429,167	36,876,588	33,917.2	2,172.2	36,089.4	39,042	
1990	52,324,539	74.60	95.60	39,191,819	39,641,560	33,242.2	1,789.6	35,031.8	38,266	
1991	52,527,268	72.70	98.00	38,696,618	39,117,953	32,689.6	1,436.4	34,126.0	38,526	
1992	52,273,573	71.30	89.00	37,272,292	37,680,461	32,873.7	1,371.2	34,244.9	38,933	
1993	52,208,358	72.60	91.20	39,486,980	39,876,977	33,324.4	1,194.6	34,519.0	39,149	
1994	53,865,297	66.70	87.20	36,253,055	36,603,919	34,196.5	1,268.0	35,464.5	41,140	
1995	56,349,075	61.80	73.10	34,044,038	34,348,789	35,639.3	1,430.2	37,069.5	42,704	
1996	55,873,153	58.70	58.40	30,976,861	31,250,872	36,583.4	1,768.2	38,351.6	42,763	
1997	56,968,131	63.10	78.90	35,999,620	36,321,673	36,317.1	1,575.0	37,892.1	42,605	
1998	55,831,066	59.60	78.80	33,723,926	34,029,863	35,465.0	1,457.8	36,922.8	42,672	

^{1/} Excludes custom slaughter for use on farms where produced and interfarms sales within States. ^{2/} Receipts from marketings and sales of farm slaughter. ^{3/} Cash receipts plus the value of home consumption. ^{4/} Data not published to avoid disclosing individual operation.

**Average Annual Prices for Cattle and Calves
Received by Florida Farmers, 1988-1998**



**Average Annual Beef Cow, and Steer and Heifer Prices
Received by Florida Farmers, 1988-1998**



**CATTLE: Average price per 100 pounds by class, grade, month,
13 Florida livestock auctions, 1998**

Class and grade	Jan	Feb	Mar	Apr	May	Jun
Dollars per hundredweight						
SLAUGHTER CATTLE:						
Cows:						
Utility-Breaker	39.19	40.16	41.05	40.52	40.95	40.14
Utility-Boner	35.55	37.52	36.82	37.94	37.28	35.75
Cutter	--	39.13	26.16	36.70	27.32	25.64
Canner	24.41	26.25	--	26.10	--	--
All	35.01	37.41	36.14	37.32	37.07	35.61
Bulls:						
Over 1,500 lbs.	45.17	46.68	46.42	48.55	48.38	46.95
Under 1,500 lbs.	40.82	43.01	42.91	43.61	44.53	43.79
All	42.65	44.85	44.55	45.38	46.09	45.05
STOCKER AND SLAUGHTER:						
All cattle						
and calves	52.47	56.32	57.13	58.96	55.44	51.10
Steers, heifers, and cows	37.91	41.87	40.36	40.52	39.28	39.14
All calves	82.81	85.64	89.16	89.49	82.25	72.54

Class and grade	Jul	Aug	Sep	Oct	Nov	Dec	Annual average
Dollars per hundredweight							
SLAUGHTER CATTLE:							
Cows:							
Utility-Breaker	35.16	36.14	26.74	24.21	25.14	27.86	32.32
Utility-Boner	34.35	34.50	33.58	31.24	32.08	31.90	36.01
Cutter	--	32.13	27.63	--	25.85	25.08	33.40
Canner	27.53	27.25	30.87	29.22	31.03	31.18	30.01
All	34.00	33.71	30.68	28.21	30.02	30.32	34.20
Bulls:							
Over 1,500 lbs.	45.17	44.94	42.16	37.65	38.53	40.22	45.11
Under 1,500 lbs.	41.71	41.69	39.07	35.32	35.00	37.06	41.30
All	43.04	42.94	40.29	36.20	36.45	38.60	42.94
STOCKER AND SLAUGHTER							
All cattle							
and calves	52.62	49.64	47.13	44.39	46.71	50.84	52.12
Steers, heifers, and cows	43.48	39.47	38.95	34.55	37.73	37.71	62.10
All calves	67.26	68.12	62.82	64.36	66.85	71.93	76.07

STOCKER STEERS AND HEIFERS: Average price per 100 pounds by grade, month,
and annual average, 13 Florida livestock auctions, 1998

Grade	Jan	Feb	Mar	Apr	May	Jun
Dollars per hundredweight						
Steers:						
Medium #1	--	--	--	--	--	--
Large #1	77.52	80.30	77.03	83.72	72.77	69.89
Medium #2	70.66	73.70	77.31	73.24	71.01	64.86
Brahman #2	--	--	--	78.35	--	--
All	76.53	79.23	77.09	78.47	71.86	68.11
Heifers:						
Medium #1	--	--	--	--	--	--
Large #1	68.07	72.49	70.90	72.69	68.53	62.19
Medium #2	64.53	65.85	66.23	67.69	65.22	56.88
Brahman #2	--	60.37	--	--	--	--
All	67.73	71.32	69.66	71.50	67.62	61.52

Grade	Jul	Aug	Sep	Oct	Nov	Dec	Annual average
Dollars per hundredweight							
Steers:							
Medium #1	--	--	--	--	--	--	--
Large #1	62.33	61.86	59.62	60.77	62.26	65.53	64.74
Medium #2	57.56	56.44	53.99	53.04	55.07	58.17	60.29
Brahman #2	--	56.29	--	--	--	--	67.73
All	61.64	60.72	58.71	59.19	60.46	64.51	63.86
Heifers:							
Medium #1	--	--	--	--	--	--	--
Large #1	58.13	57.66	54.35	55.12	53.99	56.22	60.32
Medium #2	53.32	52.21	49.43	48.83	49.11	50.33	57.08
Brahman #2	--	52.06	--	--	--	--	55.36
All	57.70	56.76	53.83	54.30	53.20	55.54	59.82

STOCKER STEER CALVES: Average price per 100 pounds by grade, month,
13 Florida livestock auctions, 1998

Grade	Jan	Feb	Mar	Apr	May	Jun
Dollars per hundredweight						
Over 300 lbs:						
Medium #1	92.95	97.57	102.74	100.12	89.30	79.18
Medium #2	82.29	84.72	88.09	88.12	80.96	72.74
Brahman #2	--	--	80.59	89.99	--	--
All	89.56	93.34	96.57	95.17	85.28	76.10
Under 300 lbs:						
Medium #1	110.25	113.22	119.59	115.97	108.22	96.88
Medium #2	91.14	97.16	101.95	101.45	93.20	83.75
Brahman #2	--	--	--	102.31	--	--
All	101.98	106.92	113.06	109.50	102.38	89.55

Grade	Jul	Aug	Sep	Oct	Nov	Dec	Annual average
Dollars per hundredweight							
Over 300 lbs:							
Medium #1	73.57	74.08	69.26	73.17	75.38	78.45	83.56
Medium #2	66.17	66.08	63.00	64.79	66.06	71.37	74.06
Brahman #2	--	60.18	--	--	--	--	84.23
All	70.58	71.24	66.82	69.32	71.25	76.58	80.03
Under 300 lbs:							
Medium #1	91.09	92.61	88.93	89.46	100.61	100.53	105.87
Medium #2	80.83	80.53	75.46	76.65	79.79	83.29	88.91
Brahman #2	--	73.18	--	--	--	--	100.08
All	86.69	87.69	82.02	83.52	92.08	93.80	98.88

STOCKER HEIFER CALVES: Average price per 100 pounds by grade, month,
13 Florida livestock auctions, 1997

Grade	Jan	Feb	Mar	Apr	May	Jun
Dollars per hundredweight						
Over 300 lbs:						
Medium #1	75.86	78.55	80.94	81.85	73.61	67.29
Medium #2	66.49	72.18	72.27	72.87	68.87	61.38
Brahman #2	--	--	66.25	--	--	--
All	73.05	76.63	77.62	78.00	72.01	65.12
Under 300 lbs:						
Medium #1	84.22	88.17	93.51	95.73	87.04	74.95
Medium #2	73.17	78.36	80.52	79.98	76.63	66.80
Brahman #2	--	--	65.38	--	--	--
All	78.81	84.55	88.90	89.73	82.10	70.25

Grade	Jul	Aug	Sep	Oct	Noy	Dec	Annual average
Dollars per hundredweight							
Over 300 lbs:							
Medium #1	61.11	62.77	57.69	58.83	60.70	65.05	68.62
Medium #2	57.04	56.38	53.50	52.26	53.69	58.24	64.01
Brahman #2	--	58.16	--	--	--	--	60.69
All	60.06	61.19	56.69	57.05	59.06	63.82	67.24
Under 300 lbs:							
Medium #1	72.02	73.44	65.01	68.27	71.88	75.86	82.04
Medium #2	64.89	64.62	57.29	58.23	62.47	65.24	71.03
Brahman #2	--	57.15	--	--	--	--	62.03
All	68.53	70.16	61.75	64.35	68.88	73.28	77.57

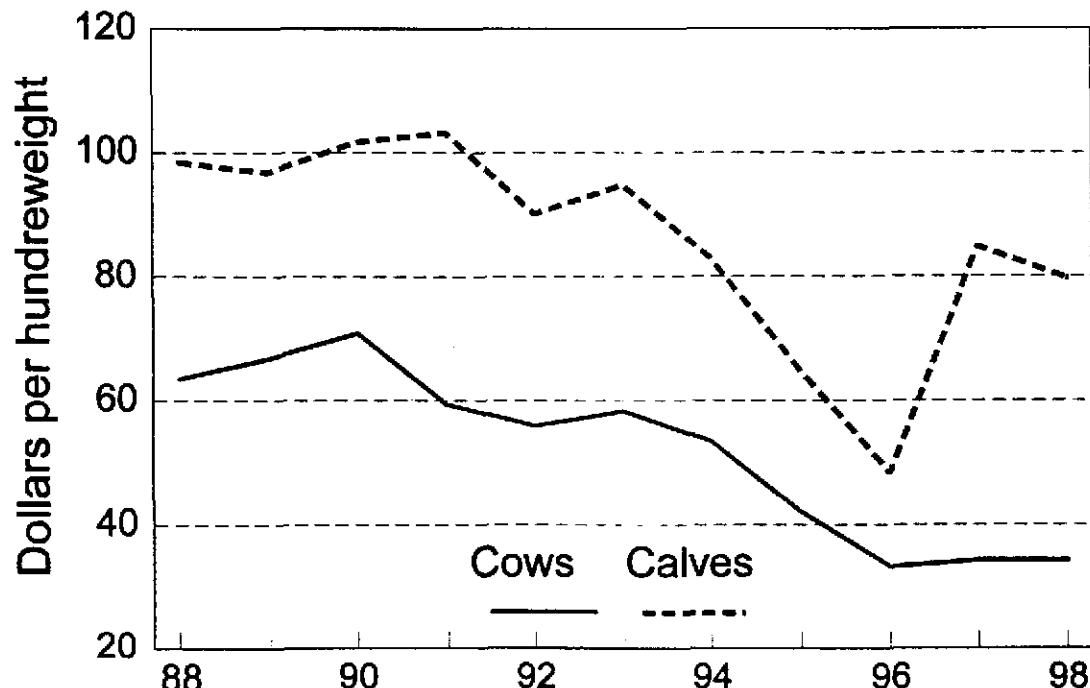
CATTLE AND CALVES: Number sold through Florida auction markets, by areas, 1989-98

Year	All areas		Northwest and northeast Florida		Central and south Florida	
	Head	Percent of previous year	Head	Percent of all areas	Head	Percent of all areas
1989	605,834	97	227,290	38	378,544	62
1990	630,601	104	235,041	37	395,560	63
1991	555,990	88	220,487	40	335,503	60
1992	593,874	107	226,713	38	367,161	62
1993	612,406	103	227,606	37	384,800	63
1994	598,834	98	216,775	36	382,059	64
1995	576,025	96	220,172	38	355,853	62
1996	545,964	95	215,127	39	330,837	61
1997	613,570	112	236,305	39	377,265	61
1998	564,841	92	208,236	37	356,605	63

CATTLE AND CALVES: Number sold, average price, Florida livestock auctions, 1989-98

Year	Cattle			Calves		
	Head	Percent of previous year	Average dollars per cwt	Head	Percent of previous year	Average dollars per cwt
1989	299,800	101	66.80	306,000	91	96.70
1990	311,100	104	70.80	319,500	104	101.60
1991	166,800	54	59.37	389,200	122	103.19
1992	166,200	100	55.89	427,700	110	90.12
1993	189,800	114	58.24	422,600	99	94.71
1994	215,600	114	53.38	383,200	91	82.94
1995	213,800	99	41.92	362,200	95	64.71
1996	223,300	104	33.16	322,700	89	48.26
1997	255,500	114	34.20	358,100	111	84.80
1998	237,800	93	34.20	327,000	91	79.70

Average Annual Cattle and Calf Prices
at Florida Livestock Auction, 1989 - 1998



CATTLE INSHIPMENTS AND OUTSHIPMENTS: Head shipped to and from Florida by truck, east and south of the Suwannee River, by class, 1989-98

Class	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
INSHIPMENTS										
Slaughter										
Steers	7,399	4,513	2,954	3,735	2,117	1,808	1,259	1,222	1,332	1,374
Heifers	4,500	5,201	2,838	1,661	1,120	588	703	862	918	1,860
Cows	12,996	12,876	4,857	1,939	1,849	2,501	1,714	2,167	1,872	1,764
Calves	9,698	4,617	819	531	270	749	761	420	530	744
Bulls	2,266	1,620	582	201	156	214	142	221	212	347
Sub-total	36,859	28,827	12,050	8,067	5,512	5,860	4,579	4,892	4,864	6,089
Stocker										
Steers	2,992	3,694	2,077	1,349	2,959	2,715	3,310	1,095	5,597	4,158
Heifers	3,626	4,961	3,421	4,152	4,654	5,561	6,289	4,537	6,696	8,174
Cows	2,088	2,203	2,079	2,168	3,476	3,347	3,150	3,452	3,952	3,267
Calves	6,932	10,174	6,633	4,768	15,769	17,013	13,804	6,435	14,856	17,744
Bulls	5,327	6,069	4,759	3,997	5,293	4,117	4,588	3,885	4,683	5,045
Sub-total	20,965	27,101	18,969	16,434	32,151	32,753	31,141	19,404	35,784	38,388
Dairy										
Heifers	22,082	22,111	18,250	21,095	25,209	22,336	21,015	23,183	18,935	21,496
Cows	14,115	13,554	12,341	12,606	11,117	9,282	8,920	10,246	8,805	6,785
Calves	1,524	1,954	1,584	1,699	1,557	2,298	941	1,519	1,182	1,042
Bulls	534	525	453	433	438	370	281	350	545	489
Sub-total	38,255	38,144	32,628	35,833	38,321	34,286	31,157	35,298	29,467	29,812
TOTAL	96,079	94,072	63,647	60,334	75,984	72,899	66,877	59,594	70,115	74,289
OUTSHIPMENTS										
Slaughter										
Steers	1,348	1,005	680	566	529	517	801	756	1,018	1,653
Heifers	1,337	960	1,130	1,008	798	701	1,213	987	1,052	1,511
Cows	20,024	32,826	67,274	72,203	74,951	72,368	84,113	85,126	84,820	72,271
Calves	5,437	11,528	6,605	9,101	4,083	4,175	5,152	5,087	2,658	5,964
Bulls	1,840	3,726	6,219	7,264	6,756	6,181	6,028	6,921	8,154	6,768
Sub-total	29,986	50,045	81,908	90,142	87,117	83,942	97,307	98,877	97,702	88,167
Stocker										
Steers	29,055	28,880	24,564	34,868	28,534	35,037	24,839	23,745	40,978	39,504
Heifers	26,971	22,038	14,612	18,281	17,477	20,037	15,927	14,916	25,863	22,786
Cows	4,636	5,182	3,838	10,054	5,063	6,746	4,494	3,241	5,976	6,832
Calves	519,355	552,481	562,697	568,881	576,105	527,108	502,887	457,696	485,236	446,407
Bulls	4,262	4,690	4,367	7,288	11,301	10,212	9,613	9,289	8,305	4,826
Sub-total	584,279	613,271	610,078	639,372	638,480	599,140	557,760	508,887	566,358	520,355
Dairy										
Heifers	1,818	1,888	1,577	1,672	2,113	1,607	1,772	1,116	1,568	2,485
Cows	807	519	663	1,295	1,469	1,057	1,236	954	681	1,091
Calves	4,680	6,853	9,179	6,648	11,049	8,190	8,794	5,694	4,620	5,894
Bulls	391	632	411	185	558	435	787	16	54	169
Sub-total	7,696	9,892	11,830	9,800	15,189	11,289	12,589	7,780	6,923	9,639
TOTAL	621,961	673,208	703,816	739,314	740,786	694,371	667,656	615,544	670,983	618,161

INSHIPMENTS AND OUTSHIPMENTS: Number of cattle and calves shipped to and from Florida by truck, east and south of the Suwannee River, by months, 1998

Month	Inshipments				Outshipments			
	Slaughter	Stocker	Dairy	Total	Slaughter	Stocker	Dairy	Total
Head								
CATTLE								
Jan	484	2,608	2,273	5,365	7,271	4,112	239	11,622
Feb	173	1,574	2,124	3,871	5,838	3,212	375	9,425
Mar	194	1,675	2,537	4,406	5,441	3,724	158	9,323
Apr	304	2,458	1,788	4,550	5,276	4,590	303	10,169
May	285	965	2,042	3,292	5,567	2,651	111	8,329
Jun	402	1,241	1,791	3,434	5,788	3,818	364	9,970
Jul	282	1,036	1,995	3,313	6,337	5,377	304	12,018
Aug	973	1,257	2,598	4,828	7,042	9,971	281	17,294
Sep	932	1,530	3,167	5,629	9,149	11,819	578	21,546
Oct	558	2,189	2,501	5,248	8,028	9,646	310	17,984
Nov	446	2,151	2,887	5,484	6,109	6,696	304	13,109
Dec	312	1,960	3,067	5,339	10,357	8,332	418	19,107
TOTAL	5,345	20,644	28,770	54,759	82,203	73,948	3,745	159,896
CALVES								
Jan	78	1,152	189	1,419	411	15,188	334	15,933
Feb	107	2,621	17	2,745	1,130	21,504	302	22,936
Mar	48	2,777	190	3,015	48	22,966	455	23,469
Apr	44	4,034	225	4,303	189	23,895	864	27,948
May	84	1,125	177	1,386	270	19,552	754	20,576
Jun	33	871	7	911	94	21,253	347	21,694
Jul	--	1,695	--	1,695	531	37,343	395	38,269
Aug	74	910	--	984	796	47,662	353	48,811
Sep	4	888	4	896	1,247	74,052	656	75,955
Oct	161	398	108	667	752	65,380	875	67,007
Nov	101	854	105	1,060	315	47,562	141	48,018
Dec	10	419	20	449	181	47,050	418	47,649
TOTAL	744	17,744	1,042	19,530	5,964	446,407	5,894	458,265

**Cattle on Feed: By Class, 1,000 + Capacity Feedlots,
by Quarter, State, 7-States, and United States, 1998**

State	Steers & Steer Calves				Heifers & Heifer Calves				Cows and Bulls			
	Jan 1	Apr 1	Jul 1	Oct 1	Jan 1	Apr 1	Jul 1	Oct 1	Jan 1	Apr 1	Jul 1	Oct 1
1,000 Head												
AZ	223	192	164	170	22	20	36	31	0	0	0	0
CA	360	325	335	355	39	40	55	39	1	5	0	1
CO	635	580	475	600	480	415	400	395	5	5	5	5
ID	190	197	164	181	94	87	70	63	1	1	1	1
IA	225	193	154	151	135	131	111	109	0	1	0	0
KS	1,380	1,310	1,160	1,310	920	780	700	775	10	10	10	5
NE	1,300	1,245	930	1,000	850	800	660	750	20	15	10	10
NM	54	39	38	46	69	52	44	44	0	0	0	0
OK	235	215	210	230	190	152	149	159	5	3	1	1
SD	96	90	83	81	78	72	59	52	6	5	4	3
TX	1,680	1,400	1,390	1,500	1,169	1,139	1,229	1,169	1	1	1	1
WA	108	*112	97	*113	84	*66	56	*76	0	0	0	0
Other States	310	290	245	*230	170	125	110	*120	10	5	5	5
US	6,796	*6,188	5,445	*5,967	4,300	*3,879	3,679	*3,782	59	51	37	32

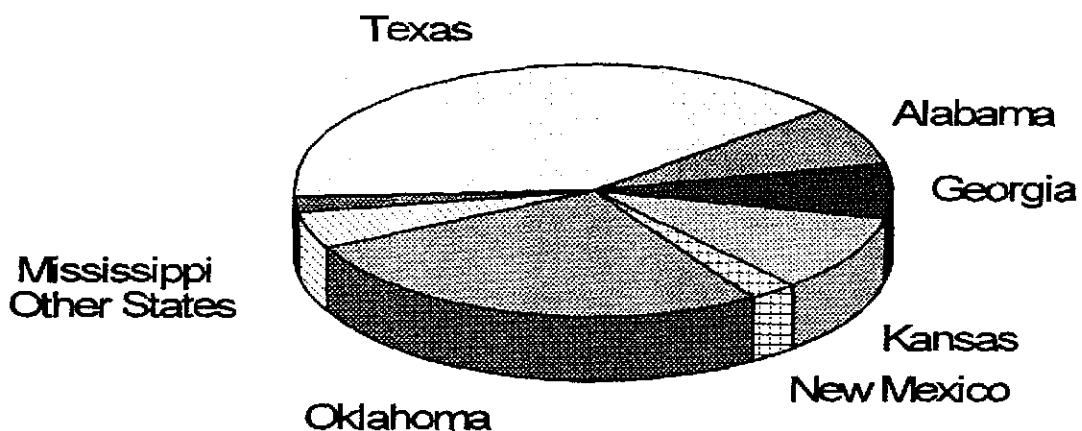
*Revised.

DESTINATION OF FEEDER CALVES: Number shipped out of Florida by truck from areas east and south of the Suwannee River, 1991-1998

State	1991	1992	1993	1994	1995	1996	1997	1998
Head								
Texas	253,028	262,915	274,252	234,745	209,055	179,332	184,263	177,307
Oklahoma	72,622	84,524	93,539	106,752	117,317	132,480	133,695	118,273
Kansas	39,803	39,056	37,057	33,674	44,701	52,730	60,682	44,243
Alabama	38,534	58,368	47,846	48,006	34,690	23,511	39,835	33,871
Georgia	19,189	12,282	17,952	23,172	19,590	19,517	21,044	31,026
New Mexico	12,390	19,693	10,790	7,298	7,331	12,280	15,498	11,832
Mississippi	38,997	20,046	16,473	16,931	14,721	11,155	8,446	8,786
Colorado	4,166	11,176	16,104	4,971	6,240	5,329	4,650	4,094
Tennessee	4,615	4,785	4,293	4,761	5,257	3,143	2,154	3,547
Indiana	1,613	1,516	4,125	10,372	5,139	2,301	1,440	2,132
Arizona	31,187	11,805	8,302	8,052	1,824	708	366	1,816
Nebraska	2,923	2,155	1,807	1,190	3,058	1/	1/	1,629
Arkansas	812	2,480	4,723	4,075	4,793	3,188	2,870	1,510
North Carolina	40	664	643	520	422	1/	1/	1,295
California	28,772	20,349	15,817	5,288	3,799	2,822	1,838	711
Illinois	1,733	1,724	1,770	1,181	2,228	955	790	655
Missouri	2,841	4,255	4,359	2,815	4,776	922	736	575
Iowa	2,060	5,564	4,160	2,877	3,571	365	119	539
Kentucky	3,791	2,432	4,370	3,730	4,951	1,628	815	470
Pennsylvania	145	1/	1/	746	644	1/	1/	345
Virginia	124	1/	201	477	645	419	333	244
South Carolina	409	284	415	813	1,251	351	1/	230
Ohio	857	1,030	4,385	2,583	4,618	2,106	1,291	120
Other States	2,046	1,778	2,722	2,079	2,266	2,454	4,371	1,157
U.S.	562,697	568,881	576,105	527,108	502,887	457,696	485,236	446,407
Number of States	30	31	35	34	36	34	31	36

^{1/} Included in other States.

Leading Destination States of Florida Feeder Calves, 1998



CATTLE AND CALVES ON FEED: Number on feed, by State, January 1, 1993-1999^{1/}

State	1993	1994	1995	1996	1997	1998	1999	1999 as % of 1998
1,000 head								
Arizona	233	225	210	222	233	245	206	84
California	440	375	400	350	375	400	400	100
Colorado	1,000	1,010	990	1,070	1,130	1,140	1,160	102
Idaho	280	275	270	270	270	295	295	100
Illinois	330	330	280	290	265	250	240	96
Iowa	890	920	910	900	1,000	1,000	1,020	102
Kansas	1,920	2,000	2,040	2,210	2,220	2,370	2,160	91
Minnesota	330	320	300	325	285	265	270	102
Nebraska	2,130	2,110	1,940	2,030	2,220	2,300	2,240	97
Oklahoma	345	390	380	415	400	435	415	95
South Dakota	340	290	340	330	320	310	355	115
Texas	2,460	2,730	2,380	2,630	2,630	2,860	2,730	95
Washington	186	211	156	166	163	200	200	100
13 States	10,884	11,186	10,596	11,208	11,511	12,070	11,691	97
Alabama	17	10	8	5	5	4	4	100
Arkansas	17	10	13	18	19	100	15	150
Georgia	17	12	15	10	5	5	2	40
Indiana	210	190	200	200	220	170	165	97
Kentucky	35	40	40	25	20	20	15	75
Louisiana	5	3	5	3	3	1	2	40
Maryland	17	18	20	17	11	15	13	87
Michigan	220	225	210	200	200	200	200	100
Mississippi	10	5	4	4	4	3	2	40
Missouri	105	120	70	100	95	100	105	105
Montana	75	110	100	105	85	80	70	88
Nevada	40	25	25	22	25	24	16	67
New Jersey	6	4	4	4	6	4	4	100
New Mexico	130	165	155	136	137	123	118	96
New York	35	25	25	30	30	30	30	100
North Carolina	15	15	15	10	10	10	8	80
North Dakota	70	80	100	75	100	70	75	107
Ohio	215	240	225	235	200	175	180	103
Oregon	100	80	100	80	80	60	65	108
Pennsylvania	85	75	80	75	75	75	75	100
South Carolina	14	10	7	8	6	7	6	86
Tennessee	25	25	27	20	20	20	15	75
Utah	58	45	60	60	50	40	40	100
Virginia	40	40	40	35	30	30	30	100
West Virginia	10	7	10	9	8	10	10	100
Wisconsin	140	145	150	150	150	155	150	97
Wyoming	90	95	100	95	80	85	100	118
Other States	14	19	16	19	16	12	12	100
United States	12,699	13,024	12,420	12,958	13,181	13,608	13,214	97

^{1/} Cattle and calves on feed are animals for slaughter market being fed a full ration of grain or other concentrates and are expected to produce a carcass that will be grade select or better. ^{2/} Included in other States.

CATTLE AND CALVES: Inventory numbers, calf crop, disposition,
and rank by major States, 1998-99 ^{1/}

State	On hand Jan 1, 1998		1998 calf crop	Cattle and calves					Beef cows		
	All cattle & calves	All cows that have calved		1998 inship- ments	1998 marketings ^{2/}		On hand Jan 1, 1999	Rank	On hand Jan 1, 1999	Rank	
					Cattle	Calves					
1,000 head											
Alabama	1,550	850	740	26	565	195	1,500	24	793	17	
Arizona	820	350	285	517	637	134	810	35	218	33	
Arkansas	1,800	970	840	115	659	201	1,820	17	919	13	
California	4,900	2,220	1,900	820	2,134	220	5,000	5	800	16	
Colorado	3,250	940	850	2,200	2,928	110	3,150	10	827	14	
Florida	1,870	1,170	950	66	251	766	1,800	18	973	12	
Georgia	1,300	720	590	125	340	307	1,300	27	620	20	
Idaho	1,860	800	770	435	953	128	1,900	16	498	23	
Illinois	1,510	570	520	250	597	116	1,490	25	445	25	
Indiana	1,000	420	380	96	308	114	1,000	32	283	29	
Iowa	3,700	1,230	1,130	1,020	1,927	93	3,650	8	1,000	10	
Kansas	6,550	1,540	1,450	4,200	5,442	2	6,550	3	1,506	7	
Kentucky	2,480	1,310	1,160	390	945	545	2,420	13	1,105	8	
Louisiana	930	570	430	2	150	268	900	33	486	24	
Michigan	1,050	415	365	65	308	37	1,050	31	105	37	
Minnesota	2,500	950	900	370	982	127	2,500	12	385	27	
Mississippi	1,200	650	540	12	286	246	1,160	29	591	21	
Missouri	4,350	2,220	2,070	40	783	1,080	4,400	6	2,065	2	
Montana	2,600	1,560	1,500	178	1,330	260	2,600	11	1,532	6	
Nebraska	6,750	2,010	1,820	3,900	5,542	86	6,650	2	1,938	4	
New Mexico	1,600	780	620	910	1,225	215	1,620	21	572	22	
New York	1,480	780	660	21	190	422	1,460	26	78	39	
North Carolina	960	500	450	14	206	189	980	32	427	26	
North Dakota	1,820	960	960	80	424	454	1,920	15	980	11	
Ohio	1,300	570	480	44	405	139	1,200	28	270	30	
Oklahoma	5,400	2,050	1,840	1,350	2,780	355	5,200	4	1,858	4	
Oregon	1,520	770	690	30	415	203	1,530	23	662	19	
Pennsylvania	1,690	790	690	90	442	268	1,670	20	151	36	
South Dakota	3,700	1,720	1,700	431	1,398	410	3,850	7	1,658	5	
Tennessee	2,260	1,170	1,040	78	693	392	2,180	14	1,030	9	
Texas	14,500	5,880	5,250	3,250	8,350	105	14,000	1	5,530	1	
Virginia	1,700	820	740	15	479	188	1,700	19	688	18	
Washington	1,210	550	470	377	818	31	1,150	30	272	29	
Wisconsin	3,500	1,600	1,460	76	863	542	3,400	9	190	35	
Wyoming	1,660	880	830	320	950	249	1,560	22	824	15	
Other States	3,474	1,799	1,513	236	1,052	563	3,422		1,193		
United States	99,744	43,084	38,582	22,149	47,757	9,760	98,522		33,472		

^{1/} Partial balance sheet estimates by States: The sum of inventory, January 1, 1998, calf crop and inshipments is equal to the sum of marketings, farm slaughter, deaths, and inventory, January 1, 1999. Farm slaughter and deaths are not included in this table. ^{2/} Excludes interfarm sales within State, but includes custom slaughter for use on farms where produced.

CATTLE AND CALVES: Inventory numbers, calf crop and disposition, Florida 1936 - 1989 ^{1/}

Year	On hand January 1		Calf crop	Inship- ments	Marketings ^{3/}			Farm ^{4/} slaughter cattle and calves	Deaths cattle and calves
	All cattle and calves	All cows ^{2/}			Total	Cattle	Calves		
1,000 head									
1936	788	420	227	4	172	119	53	15	36
1937	796	420	244	3	216	142	74	16	31
1938	780	413	219	5	139	98	41	14	31
1939	820	429	249	10	163	103	60	22	43
1940	851	451	248	14	152	98	54	18	41
1941	902	473	272	20	172	104	68	25	50
1942	947	506	306	18	148	65	83	24	57
1943	1,042	567	322	24	167	82	85	24	61
1944	1,136	615	348	16	261	179	82	23	57
1945	1,159	628	409	40	316	147	169	25	62
1946	1,205	660	422	37	398	210	188	20	53
1947	1,193	678	427	24	381	187	194	13	57
1948	1,193	692	388	19	390	240	150	8	45
1949	1,157	627	401	32	286	143	143	9	45
1950	1,250	700	434	39	330	173	157	7	36
1951	1,350	752	504	33	251	77	174	6	37
1952	1,593	825	536	41	400	193	207	7	43
1953	1,720	920	607	38	579	243	336	6	43
1954	1,737	1,035	673	68	685	323	362	7	49
1955	1,737	1,001	661	73	711	347	364	7	51
1956	1,702	989	673	67	629	306	323	6	54
1957	1,753	1,029	679	82	680	352	328	6	57
1958	1,771	1,020	663	75	807	456	351	7	66
1959	1,629	962	645	81	648	324	324	7	71
1960	1,629	954	601	66	636	354	282	6	58
1961	1,596	912	620	56	584	287	297	6	54
1962	1,628	942	678	73	607	257	350	5	58
1963	1,709	1,009	716	68	699	347	352	6	62
1964	1,829	1,046	774	57	699	342	357	13	56
1965	1,892	1,084	813	66	821	391	430	10	53
1966	1,887	1,089	806	74	838	416	422	4	48
1967	1,877	1,089	773	161	859	409	450	6	46
1968	1,900	1,120	851	114	861	362	499	6	48
1969	1,950	1,180	944	136	951	383	568	6	53
1970	2,020	1,230	1,000	106	1,005	372	633	6	55
1971	2,060	1,220	1,025	98	1,021	377	644	6	66
1972	2,130	1,266	1,087	91	986	296	690	7	78
1973	2,237	1,336	1,180	100	915	284	631	9	103
1974	2,490	1,494	1,320	70	792	337	455	18	120
1975	2,950	1,670	1,250	69	1,214	667	547	15	120
1976	2,920	1,615	1,170	65	1,237	568	669	11	107
1977	2,800	1,579	1,135	65	1,514	662	852	11	125
1978	2,350	1,410	1,060	76	1,189	478	711	10	107
1979	2,180	1,338	1,060	76	921	298	623	3	92
1980	2,300	1,357	1,140	59	915	304	611	8	96
1981	2,480	1,520	1,150	62	1,231	400	831	6	105
1982	2,350	1,410	1,150	77	1,051	408	643	5	96
1983	2,425	1,420	1,000	67	1,166	433	733	5	91
1984	2,330	1,410	1,050	62	1,162	488	674	3	87
1985	2,190	1,325	1,030	66	1,083	433	650	3	80
1986	2,120	1,320	1,100	57	1,054	319	735	3	80
1987	2,140	1,370	1,040	73	1,206	317	889	2	75
1988	1,970	1,265	1,020	56	1,069	254	815	2	65
1989	1,910	1,250	990	59	1,007	237	770	2	60

^{1/} See page 27 for 1990-1998 data. ^{2/} Cows and heifers that have calved beginning in 1970. Cows 2 years and older in prior years. ^{3/} Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within States. ^{4/} Excludes custom slaughter for farmers at commercial establishments.

LIVESTOCK: Cattle and calves marketed, cash receipts, Florida 1936 - 1989^{1/}

Year	Marketings	Cattle and calves			Cash receipts	
		Price per 100 lbs		Calves		
		Cattle	Dollars			
	1,000 pounds				1,000 dollars	
1936	62,620	4.70	6.20		3,289	
1937	75,960	5.20	6.40		4,337	
1938	52,735	4.90	6.00		2,888	
1939	57,370	5.20	6.40		3,505	
1940	56,280	5.40	6.50		3,478	
1941	65,960	6.70	7.70		5,168	
1942	52,580	8.50	9.90		5,554	
1943	70,180	10.60	12.00		8,862	
1944	127,940	9.40	10.60		13,375	
1945	139,410	10.00	11.20		15,601	
1946	184,865	11.20	13.00		22,549	
1947	162,760	12.20	14.00		21,438	
1948	189,270	16.10	18.40		31,987	
1949	132,100	15.60	18.20		22,245	
1950	165,170	18.70	22.40		33,108	
1951	106,110	24.10	27.70		27,986	
1952	206,065	19.10	21.00		41,026	
1953	270,990	10.90	12.50		31,308	
1954	334,550	10.60	12.00		37,007	
1955	361,130	10.60	13.40		41,273	
1956	334,285	10.90	14.00		39,479	
1957	366,820	12.50	15.40		48,753	
1958	464,130	17.70	22.90		87,768	
1959	368,685	20.50	23.80		78,890	
1960	359,550	17.80	18.80		64,923	
1961	358,340	18.20	19.60		66,870	
1962	334,915	20.10	20.70		70,021	
1963	368,590	18.80	21.20		71,840	
1964	414,795	16.30	17.00		68,518	
1965	467,630	17.30	18.70		82,767	
1966	487,721	20.30	23.30		102,840	
1967	503,189	20.60	24.30		108,619	
1968	482,102	21.60	25.80		110,442	
1969	526,867	23.90	30.20		137,309	
1970	555,100	25.20	33.10		153,811	
1971	528,350	25.90	35.80		166,178	
1972	530,330	30.00	46.00		191,252	
1973	461,100	38.40	47.50		217,783	
1974	453,575	31.00	30.80		140,313	
1975	754,130	25.10	23.30		185,639	
1976	712,640	28.90	30.20		208,877	
1977	905,242	29.60	32.67		276,873	
1978	724,005	43.30	59.40		357,851	
1979	537,550	65.50	95.30		424,286	
1980	516,390	59.90	76.70		347,173	
1981	672,250	50.40	61.40		370,730	
1982	595,035	48.40	59.40		310,907	
1983	672,990	48.10	61.90		359,015	
1984	705,340	49.80	59.10		373,133	
1985	640,860	47.30	61.00		334,247	
1986	567,310	38.10	60.20		272,920	
1987	608,550	47.60	79.20		387,883	
1988	522,450	52.60	91.80		386,352	
1989	456,350	56.00	94.80		359,986	

^{1/} 1990-98 data are on page 30 for cattle and calves.

**BEEF COW OPERATIONS: By size groups,
Selected States, and U.S. 1998^{1/}**

State	Size of Operation							
	1-49 head		50-99 head		100-499 head		500+ head	
	1997	1998	1997	1998	1997	1998	1997	1998
Alabama	23,000	23,000	3,200	3,200	1,730	1,750	70	50
Arizona	1,400	1,450	300	300	500	450	100	100
Arkansas	22,800	22,800	3,500	3,500	1,640	1,640	60	60
California	11,400	11,100	1,300	1,300	1,800	1,800	300	300
Colorado	5,800	7,200	1,700	1,900	2,450	2,350	250	250
Florida	16,400	16,500	1,600	1,600	1,660	1,570	340	330
Georgia	18,500	18,700	2,280	2,160	1,200	1,100	20	40
Idaho	5,500	5,500	1,000	1,000	1,360	1,360	140	140
Illinois	15,700	15,500	1,600	1,600	490	585	10	15
Indiana	14,900	14,400	850	850	250	250	2/	2/
Iowa	21,000	21,000	5,000	5,000	1,950	1,970	50	30
Kansas	19,000	19,600	5,500	5,500	4,350	3,760	150	140
Kentucky	38,000	36,000	4,400	4,200	1,570	1,770	30	30
Louisiana	11,200	10,600	1,400	1,100	1,430	1,130	70	70
Minnesota	13,500	13,600	2,000	1,650	480	530	20	20
Mississippi	21,000	20,000	3,000	3,000	950	950	50	50
Missouri	48,000	47,000	8,200	8,200	3,690	3,680	110	120
Montana	4,800	5,700	2,150	2,300	4,300	4,200	550	500
Nebraska	12,800	12,700	4,800	4,800	4,900	5,000	500	500
New Mexico	4,300	4,500	1,000	1,000	1,350	1,250	250	250
North Dakota	5,500	6,000	3,500	3,500	3,240	3,140	60	60
Ohio	16,700	16,500	750	740	240	250	10	10
Oklahoma	42,000	40,000	8,000	7,900	3,800	3,900	200	200
Oregon	12,000	10,900	1,500	1,070	1,300	1,300	200	230
Pennsylvania	11,000	10,800	370	390	130	110	2/	2/
South Dakota	7,200	8,000	4,500	4,000	5,000	5,200	300	300
Tennessee	42,000	42,000	3,700	3,700	1,275	1,280	25	20
Texas	104,000	103,000	17,100	15,800	11,000	11,300	900	900
Utah	3,600	3,700	870	900	910	900	120	100
Virginia	21,000	19,000	2,600	2,700	1,360	1,260	40	40
Washington	11,500	10,600	760	690	690	660	50	50
Wyoming	2,000	2,200	1,100	1,000	1,800	1,900	400	400
Other States	84,900	79,700	4,700	4,600	1,870	1,680	170	180
United States	692,400	679,250	104,230	101,150	70,665	69,975	5,545	5,485

^{1/} An operation is any place having one or more head of beef cows on hand at any time during the year. ^{2/} Combined with other size groups.

POULTRY AND EGG SUMMARY

VALUE

The total value of Florida chicken and egg production in 1998 was \$367 million, up from \$353 million in 1997. Egg production was valued at \$112.7 million, down from \$123.7 million in 1997. The average annual price for eggs (hatching and table eggs combined) was 53.5 cents per dozen, 5.9 cents per dozen less than in 1997.

The value of broilers produced in Florida during 1998 totaled \$252.8 million, up from \$229.4 million of a year earlier. The average annual price of broilers in 1998 was 40.0 cents per pound, an increase of 1.5 cents per pound from 1997.

The value of sales from Other Chickens was \$1,056,000. This includes sales of spent hens and roosters.

INVENTORY

The average number of layers during 1998 was 10.1 million, compared to 9.9 million in previous year.

Hens and pullets of laying age on farms on December 1, 1998, were 10.7 million, of which 6.2 million were 1 year and older. This compares to 10.7 million and 6.2 million birds, respectively, in 1997. Pullets not yet of laying age numbered 2.0 million, down from 2.2 million pullets in 1997.

PRODUCTION

Florida broiler production in 1998 totaled 632.1 million pounds, up six percent from 1997. Broilers raised in Florida during 1998 totaled 129.0 million birds, down from 132.4 million birds in 1997.

Egg production totaled 2.53 million eggs, up slightly from 2.50 million in 1997. The average eggs laid per layer during 1998 was 251 eggs, compared to 253 eggs per layer in 1997.

Commercial hatcheries produced 124.4 million straight run chicks in 1998, down slightly from 127.9 million in 1997. Broiler-type chicks accounted for 90 percent, and egg-type chicks 10 percent of the total chicks hatched.

TERMS AND DEFINITIONS

BROILERS are meat-type chickens raised commercially and usually marketed around 7 weeks of age.

EGGS include both table and hatching eggs. Market egg prices are calculated on a farm basis, cases exchanged. They include all grades and sizes, but exclude charges for hauling, grading or packaging. Prices for hatching eggs are not published separately. Annual egg production, price, and value statistics are for table and hatching eggs combined.

OTHER POULTRY cash receipts include chickens other than broilers, turkeys, and miscellaneous farm poultry.

CURRENT YEAR data are preliminary and subject to revision.

SURVEY METHODOLOGY--Estimates for hens and pullets of laying age, pullets not yet of laying age, and of egg production are based upon data obtained from a sample of commercial chicken and egg producers. This sample is selected from the universe of Florida poultry management units, and includes approximately 98 percent of the total commercial laying flock.

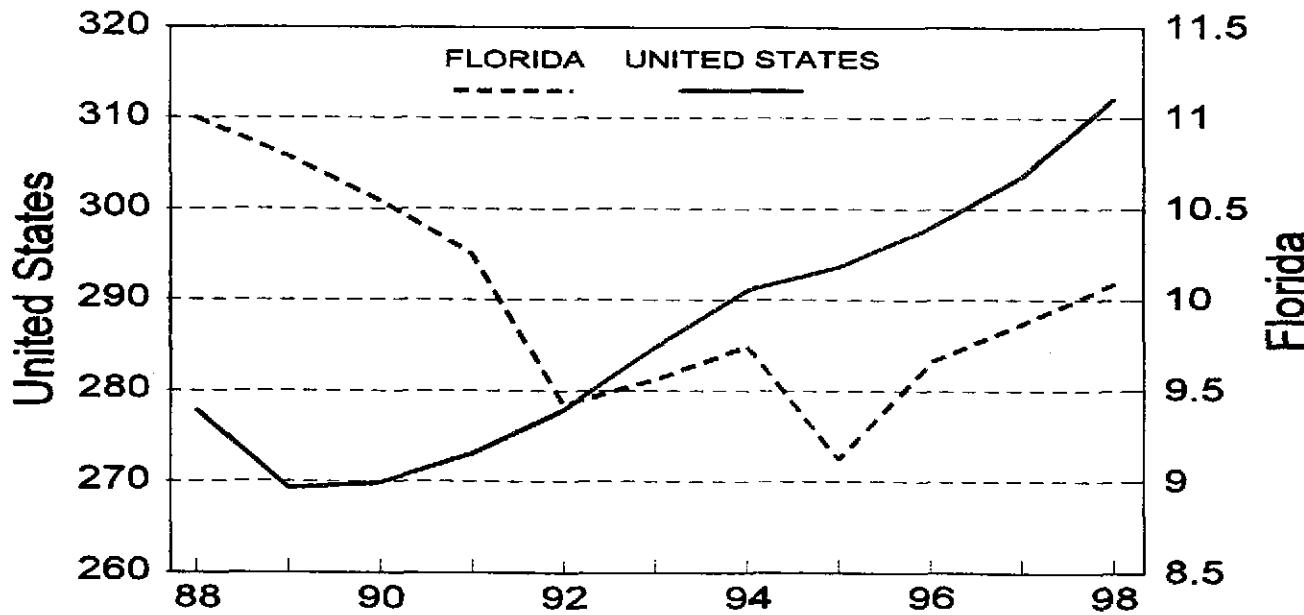
During December of each year, all known commercial egg producers in Florida are contacted. This complete enumeration establishes the annual universe of management units. Management units include all independent producers as well as contractors who report for all contractees.

POULTRY AND EGGS: Value of Production, Florida, 1984-1998

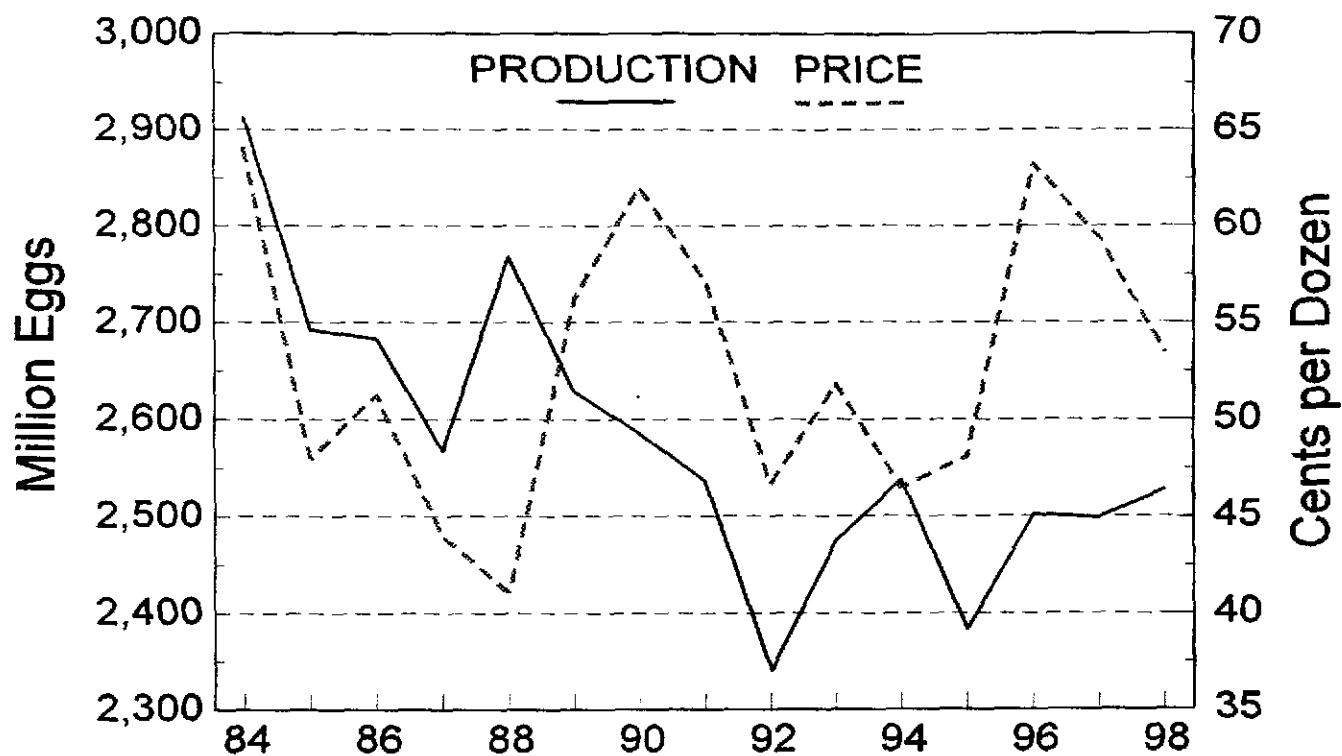
Year	Broilers	Eggs	Other chickens ^{1/}	Total
Thousand dollars				
1984	126,149	155,306	3,133	284,588
1985	118,796	107,680	3,571	230,047
1986	147,687	114,698	3,245	265,630
1987	127,099	94,160	1,987	223,246
1988	156,585	94,461	2,400	253,446
1989	181,636	123,078	3,318	308,032
1990	152,012	133,610	2,486	288,108
1991	151,704	120,903	3,764	276,371
1992	164,856	91,104	3,028	258,988
1993	187,714	106,838	3,569	298,121
1994	191,151	98,348	1,406	290,905
1995	218,361	95,320	896	314,577
1996	230,607	131,355	88	362,050
1997	229,383	123,701	44	353,128
1998	252,840	112,707	1,056	366,603

^{1/} Cash receipts data for 1984. Data for 1985-1998 is for value of sales.

Average Annual Layers in Florida and United States, 1988 - 1998 (millions)



Annual Florida Egg Production vs. Average Annual Price, 1984 - 1998



EGGS: Production, cash receipts, and value of production, Florida, 1984-1998

Year	Average layers during year	Eggs per layer	Eggs produced	Cents per dozen ^{1/}	Value of production ^{2/}
	Thousands		Millions		Thousand dols.
1984	11,896	245	2,912	64.0	155,306
1985	10,515	256	2,692	48.0	107,680
1986	10,441	257	2,683	51.3	114,698
1987	10,376	247	2,568	44.0	94,160
1988	11,121	248	2,768	41.1	94,804
1989	10,788	244	2,628	56.2	123,078
1990	10,546	245	2,586	62.0	133,610
1991	10,249	248	2,537	57.2	120,903
1992	9,396	249	2,341	46.7	91,104
1993	9,592	258	2,475	51.8	106,838
1994	9,746	260	2,538	46.5	98,348
1995	9,127	261	2,383	48.0	95,320
1996	9,662	259	2,502	63.0	131,355
1997	9,865	253	2,499	59.4	123,701
1998	10,084	251	2,528	53.5	112,707

^{1/} Includes hatching eggs. ^{2/} Includes value of home consumption.

LAYERS AND EGGS: Average number of layers on farms, daily rate of lay per hundred layers and total egg production, by months, Florida, 1989-1998

Year	Dec	Jan	Feb	Mar	Apr	May
LAYERS (Thousands)						
1989	11,175	10,905	10,800	10,810	10,660	10,715
1990	10,680	10,615	10,705	10,810	10,725	10,385
1991	11,348	11,090	10,838	10,693	10,300	10,123
1992	10,115	10,130	9,950	9,790	9,295	8,900
1993	9,550	9,723	9,866	9,833	9,684	9,557
1994	9,997	10,032	10,128	10,047	9,566	9,451
1995	9,778	9,448	9,203	9,202	9,059	8,810
1996	9,612	9,294	9,340	9,599	9,607	9,682
1997	10,044	9,949	9,764	9,812	9,823	9,650
1998	10,705	10,410	10,017	9,990	10,070	9,945
DAILY RATE OF LAY PER 100 LAYERS						
1989	69.0	66.6	67.1	69.8	69.7	66.8
1990	66.4	65.9	66.7	69.2	70.6	67.4
1991	66.5	66.9	67.5	68.2	67.0	67.2
1992	71.1	69.4	69.7	70.2	67.1	64.2
1993	74.7	73.0	71.0	72.8	70.9	68.5
1994	72.9	71.7	70.2	71.6	73.2	71.0
1995	71.3	71.0	71.4	73.6	73.2	72.1
1996	71.5	70.5	68.7	70.6	70.7	68.0
1997	71.0	69.7	68.8	70.4	69.9	68.5
1998	70.0	71.6	71.1	69.0	68.9	67.1
EGG PRODUCTION (Millions)						
1989	239	225	203	234	223	222
1990	220	217	200	232	227	217
1991	234	230	205	226	207	211
1992	223	218	201	213	187	177
1993	221	220	196	222	206	203
1994	226	222	197	222	220	220
1995	221	220	200	228	220	224
1996	222	218	199	219	212	211
1997	220	216	193	218	210	212
1998	217	222	199	214	207	208

Continued

LAYERS AND EGGS: Average number of layers on farms, daily rate of lay per hundred layers and total egg production, by months, Florida, 1989-1998--continued

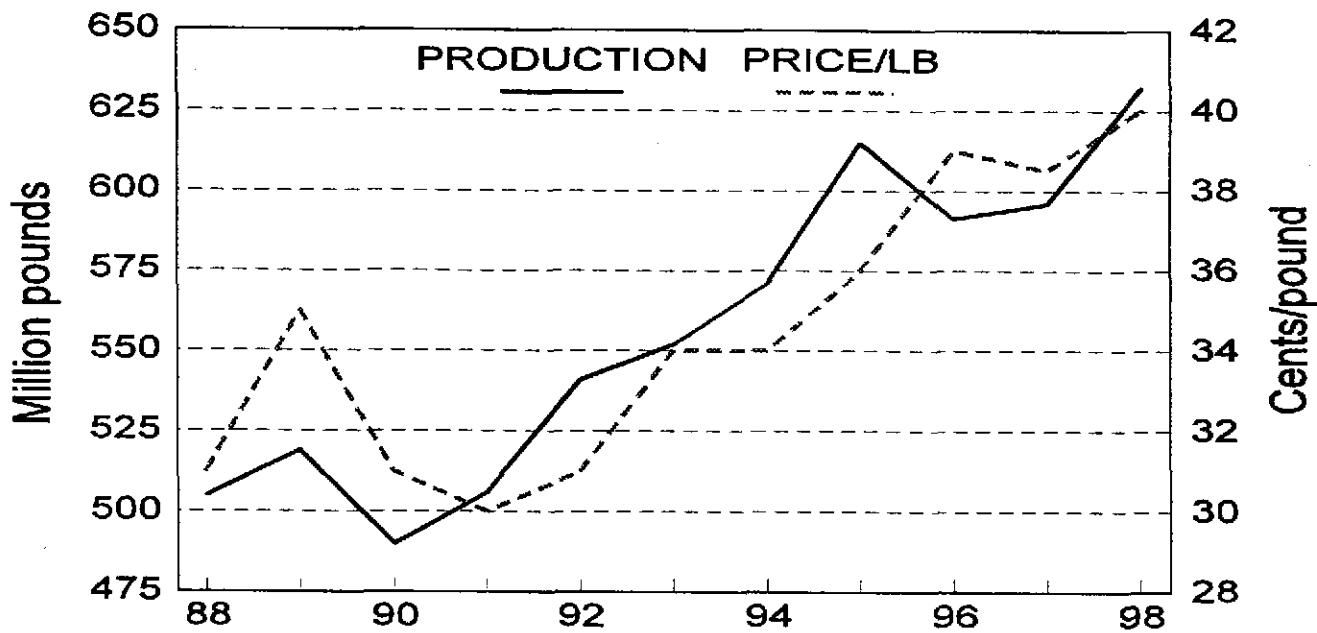
Year	Jun	Jul	Aug	Sep	Oct	Nov	Average
LAYERS (Thousands)							
1989	10,860	10,770	10,695	10,570	10,680	10,810	10,788
1990	10,210	10,125	10,053	10,363	10,810	11,093	10,546
1991	9,970	9,743	9,553	9,773	9,818	9,753	10,249
1992	8,830	8,890	8,965	9,040	9,313	9,539	9,422
1993	9,554	9,479	9,383	9,325	9,454	9,718	9,594
1994	9,583	9,686	9,566	9,460	9,609	9,841	9,747
1995	8,788	8,774	8,965	9,043	9,039	9,420	9,127
1996	9,854	9,786	9,726	9,799	9,762	9,878	9,662
1997	9,516	9,617	9,730	9,731	10,126	10,615	9,865
1998	9,932	9,868	9,696	9,897	10,086	10,388	10,084
DAILY RATE OF LAY PER 100 LAYERS							
1989	64.8	65.3	66.1	65.6	64.6	65.4	66.7
1990	65.0	67.5	67.7	65.6	66.2	67.6	67.2
1991	69.5	70.5	69.2	65.5	66.4	69.7	67.8
1992	64.6	67.1	66.6	66.7	68.2	70.9	67.9
1993	68.4	67.7	69.5	70.8	69.6	71.3	70.7
1994	70.6	71.9	71.8	70.8	70.2	70.1	71.3
1995	72.0	71.7	71.3	70.8	70.3	69.7	71.5
1996	68.3	70.9	73.3	74.5	71.7	70.2	70.7
1997	67.3	68.1	70.3	70.6	69.1	69.1	69.4
1998	67.1	68.0	67.5	64.7	66.8	72.2	68.7
EGG PRODUCTION (Millions)							
						Total	
1989	211	218	219	208	214	212	2,628
1990	199	212	211	204	222	225	2,586
1991	208	213	205	192	202	204	2,537
1992	171	185	185	181	197	203	2,341
1993	196	199	202	198	204	208	2,475
1994	212	223	223	213	218	210	2,606
1995	216	222	221	212	218	209	2,611
1996	205	220	227	224	222	211	2,590
1997	202	211	218	212	214	207	2,533
1998	201	211	209	194	207	217	2,506

BROILERS: Number and pounds produced, price per pound, and value of production, Florida, 1984-1998

Year	Broilers produced	Pounds produced	Cents per pound	Value of production ^{1/}
	Thousands	Thousands		1,000 dollars
1984	96,150	394,215	32.0	126,149
1985	104,207	416,828	28.5	118,796
1986	111,884	447,536	33.0	147,687
1987	116,980	479,618	26.5	127,099
1988	123,198	505,112	31.0	156,585
1989	123,562	518,960	35.0	181,636
1990	119,600	490,360	31.0	152,012
1991	120,400	505,680	30.0	151,704
1992	125,700	540,510	30.5	164,856
1993	128,400	552,100	34.0	187,714
1994	132,700	570,600	33.5	191,151
1995	139,800	615,100	35.5	218,361
1996	131,400	591,300	39.0	230,607
1997	132,400	595,800	38.5	229,383
1998	129,000	632,100	40.0	252,840

^{1/} Includes home consumption.

Florida Annual Broiler Production and Average Price Per Pound, 1988 - 1998



BROILER CHICK PLACEMENTS: Monthly disposition of Florida hatched broiler chicks, 1996-1998

Placed in:	Jan	Feb	Mar	Apr	May	Jun
Thousands						
1996						
Florida	9,402	8,901	9,276	8,839	9,210	9,187
Other States, and export	1,210	1,009	1,190	1,036	726	1,118
Total	10,612	9,910	10,466	9,875	9,936	10,305
1997						
Florida	9,083	8,315	10,164	8,793	9,109	9,017
Other States, and exports	825	834	343	171	258	246
Total	9,908	9,149	10,507	8,964	9,367	9,263
1998						
Florida	8,872	8,272	9,320	8,972	9,528	7,977
Other States, and exports	672	630	696	804	656	1,172
Total	9,544	8,902	10,016	9,776	10,184	9,149

Placed in:	Jul	Aug	Sep	Oct	Nov	Dec	Total
Thousands							
1996							
Florida	9,274	9,444	8,677	9,007	8,363	9,011	108,591
Other States, and exports	1,078	1,063	956	833	1,048	990	12,257
Total	10,352	10,507	9,633	9,840	9,411	10,001	120,848
1997							
Florida	9,262	9,160	8,886	8,916	8,572	9,304	108,581
Other States, and exports	253	158	158	363	868	906	5,383
Total	9,515	9,318	9,044	9,279	9,440	10,210	113,964
1998							
Florida	7,969	8,025	7,128	7,819	8,014	8,351	100,247
Other States, and exports	785	897	1,449	1,394	1,134	1,615	11,904
Total	8,754	8,922	8,577	9,213	9,148	9,966	112,151

BROILER-TYPE CHICKS: Number of chicks placed weekly, Florida, 1994-1998

1994		1995		1996		1997		1998	
Week ending	Thousands	Week ending	Thousands	Week ending	Thousands	Week ending	Thousands	Week ending	Thousands
DECEMBER...									
4	2,581	3	2,365	2	2,754	7	2,613	6	2,690
11	2,534	10	2,718	9	2,716	14	2,319	13	2,764
18	2,491	17	3,058	16	2,606	21	2,564	20	2,746
25	2,609	24	2,648	23	2,621	28	2,761	27	2,798
		31	2,867	30	2,668				
JANUARY...									
1	2,534	7	2,431	6	2,628	4	2,497	3	2,297
8	2,461	14	2,371	13	2,633	11	2,696	10	2,452
15	2,452	21	3,015	20	2,851	18	2,736	17	2,624
22	2,574	28	2,566	27	2,512	25	2,442	24	2,482
29	2,828							31	2,779
FEBRUARY...									
5	2,388	4	2,608	3	2,734	1	2,341	7	2,907
12	2,444	11	2,697	10	2,463	8	2,851	14	2,551
19	2,374	18	3,114	17	2,527	15	2,528	21	2,614
26	2,783	25	2,616	24	2,440	22	2,495	28	2,786
MARCH...									
5	2,392	4	2,850	2	2,608	1	2,676	7	2,866
12	2,552	11	2,686	9	2,425	8	2,774	14	2,581
19	2,541	18	2,569	16	2,904	15	2,820	21	2,751
26	2,455	25	2,917	23	2,368	22	2,860	28	2,790
			30	2,575	29	3,136			
APRIL...									
2	2,688	1	2,652	6	2,704	5	2,430	4	2,359
9	2,625	8	2,990	13	2,683	12	2,434	11	2,758
16	2,865	15	2,826	20	2,510	19	2,574	18	2,619
23	2,644	22	2,982	27	2,688	26	2,837	25	2,697
30	2,673	29	2,861						
MAY...									
7	2,620	6	2,838	4	2,574	3	2,723	2	2,692
14	2,661	13	2,776	11	2,588	10	2,647	9	3,079
21	2,883	20	3,011	18	2,732	17	2,693	16	2,699
28	2,678	27	3,148	25	2,830	24	2,631	23	2,493
					31	2,624	30	2,795	

Continued

BROILER-TYPE CHICKS: Number of chicks placed weekly, Florida, 1994-1998--continued

1994		1995		1996		1997		1998	
Week ending	Thousands	Week ending	Thousands	Week ending	Thousands	Week ending	Thousands	Week ending	Thousands
JUNE...									
4	2,414	3	2,835	1	2,304	7	2,718	6	2,566
11	2,787	10	2,859	8	2,680	14	2,629	13	2,417
18	2,896	17	2,902	15	2,611	21	2,657	20	2,154
25	2,847	24	2,939	22	2,720	28	2,723	27	2,384
				29	2,520				
JULY...									
2	2,958	1	2,931	6	2,424	5	2,729	4	2,428
9	2,371	8	3,072	13	2,598	12	2,481	11	2,381
16	3,013	15	2,944	20	2,529	19	2,640	18	2,274
23	2,863	22	2,906	27	2,424	26	2,614	25	2,597
30	2,536	29	2,507						
AUGUST...									
6	2,633	5	2,725	3	2,703	2	2,558	1	2,480
13	2,775	12	2,496	10	2,644	9	2,808	8	2,476
20	2,419	19	2,774	17	2,571	16	2,495	15	2,451
27	2,618	26	2,615	24	2,648	23	2,614	22	2,302
				31	2,567	30	2,632	29	2,495
SEPTEMBER...									
3	2,766	2	2,616	7	2,508	6	2,595	5	2,568
10	2,638	9	2,664	14	2,447	13	2,639	12	2,230
17	2,697	16	2,718	21	2,538	20	2,584	19	2,441
24	2,611	23	2,651	28	2,407	27	2,579	26	1,835
			30	2,538					
OCTOBER...									
1	2,645	7	2,295	5	2,529	4	2,723	3	1,771
8	2,183	14	2,787	12	2,524	11	2,863	10	2,307
15	2,924	21	2,583	19	2,462	18	2,502	17	2,629
22	2,772	28	2,795	26	2,676	25	2,461	24	2,574
29	2,945							31	2,273
NOVEMBER...									
5	2,679	4	2,420	2	2,578	1	2,643	7	2,085
12	2,708	11	2,799	9	2,422	8	2,757	14	2,446
19	2,670	18	2,371	16	2,386	15	2,701	21	2,956
26	2,613	25	2,219	23	2,275	22	2,115	28	2,279
				30	2,488	29	2,277		

CHICKS HATCHED: Straight run chicks hatched by commercial hatcheries, Florida, 1989-1998

Year	Jan	Feb	Mar	Apr	May	Jun
Thousands						
ALL CHICKS						
1989	13,272	12,378	13,919	13,741	14,128	13,408
1990	12,277	11,696	13,335	13,214	13,467	13,238
1991	12,904	12,079	13,335	13,344	13,758	13,487
1992	13,019	12,342	14,148	13,745	14,645	14,044
1993	14,451	13,048	14,647	14,242	14,923	14,633
1994	13,860	12,549	14,313	12,834	12,957	12,704
1995	10,430	9,396	10,783	11,503	12,224	11,980
1996	11,631	10,896	11,429	11,077	11,303	11,644
1997	10,986	10,188	11,796	10,355	10,739	10,453
1998	10,721	9,999	11,020	11,007	11,374	10,412
EGG-TYPE						
1989	1,631	1,633	1,921	2,172	2,161	2,201
1990	1,702	1,851	1,949	1,942	1,801	1,792
1991	1,801	2,011	1,835	1,828	1,841	1,848
1992	1,354	1,504	1,507	1,352	1,414	1,450
1993	1,512	1,428	1,542	1,699	1,525	1,551
1994	1,392	1,002	1,061	1,009	1,063	1,001
1995	1,070	1,026	890	890	1,097	1,204
1996	1,019	986	963	1,202	1,367	1,339
1997	1,078	1,039	1,289	1,391	1,372	1,190
1998	1,177	1,097	1,004	1,231	1,190	1,263
BROILER-TYPE						
1989	11,641	10,745	11,998	11,569	11,967	11,207
1990	10,575	9,845	11,386	11,272	11,666	11,446
1991	11,103	10,068	11,500	11,516	11,917	11,639
1992	11,665	10,838	12,641	12,393	13,231	12,594
1993	12,939	11,620	13,105	12,543	13,398	13,082
1994	12,468	11,547	13,252	11,825	11,894	11,703
1995	9,360	8,370	9,893	10,613	11,127	10,776
1996	10,612	9,910	10,466	9,875	9,936	10,305
1997	9,908	9,149	10,507	8,964	9,367	9,263
1998	9,544	8,902	10,016	9,776	10,184	9,149

Continued

CHICKS HATCHED: Straight run chicks hatched by commercial hatcheries, Florida, 1989-1998--continued

Year	Jul	Aug	Sep	Oct	Nov	Dec	Total
Thousands							
ALL CHICKS							
1989	13,003	12,897	12,132	13,187	12,513	12,469	157,047
1990	13,286	13,072	12,627	12,610	11,480	12,857	153,159
1991	13,890	14,457	13,799	14,730	13,337	14,271	163,391
1992	14,406	13,827	13,402	13,844	13,119	14,207	164,748
1993	15,053	14,740	14,343	14,560	14,185	14,567	173,392
1994	12,927	12,944	12,504	12,760	9,978	10,433	150,763
1995	11,872	11,272	10,988	11,359	10,493	11,721	134,021
1996	11,097	11,486	10,914	11,376	10,521	10,960	134,334
1997	10,643	10,497	10,236	10,606	10,275	11,183	127,957
1998	9,400	9,650	9,735	10,166	9,990	10,972	124,446
EGG-TYPE							
1989	1,940	1,843	2,023	2,446	2,436	1,862	24,269
1990	1,957	1,885	1,870	1,825	1,859	1,879	22,312
1991	1,939	1,850	1,810	1,768	1,952	1,947	22,430
1992	1,603	1,539	1,415	1,590	1,353	1,501	17,582
1993	1,662	1,560	1,444	1,643	1,603	1,512	18,681
1994	1,009	983	959	1,178	1,015	1,111	12,783
1995	1,062	1,057	1,135	1,118	1,063	1,052	12,664
1996	745	979	1,281	1,536	1,110	959	13,486
1997	1,128	1,179	1,192	1,327	835	973	13,993
1998	646	728	1,158	953	842	1,006	12,295
BROILER-TYPE							
1989	11,063	11,054	10,109	10,741	10,077	10,607	132,778
1990	11,329	11,187	10,757	10,785	9,621	10,978	130,847
1991	11,951	12,607	11,989	12,962	11,385	12,324	140,961
1992	12,803	12,288	11,987	12,254	11,766	12,706	147,166
1993	13,391	13,180	12,899	12,917	12,582	13,055	154,711
1994	11,918	11,961	11,545	11,582	8,963	9,322	137,980
1995	10,810	10,215	9,853	10,241	9,430	10,669	121,357
1996	10,352	10,507	9,633	9,840	9,411	10,001	120,848
1997	9,515	9,318	9,044	9,279	9,440	10,210	113,964
1998	8,754	8,922	8,577	9,213	9,148	9,966	112,151

BROILERS AND EGGS: Monthly average price received by producers, Florida, 1989-1998

Year	Dec	Jan	Feb	Mar	Apr	May
COMMERCIAL BROILERS (Cents per pound)						
1989	35.0	33.0	33.0	37.0	39.0	42.0
1990	27.0	29.0	33.0	35.0	32.0	33.0
1991	28.0	29.0	29.0	28.0	29.0	30.0
1992	28.0	28.0	29.0	28.0	28.0	32.0
1993	36.0	30.0	30.0	31.0	31.0	34.0
1994	33.0	31.0	32.0	34.0	34.0	36.5
1995	33.5	33.5	34.0	33.0	33.0	34.0
1996	38.0	38.0	37.0	35.0	35.0	38.0
1997	41.0	40.0	40.0	40.0	37.0	37.2
1998	32.5	34.5	35.5	37.0	37.5	38.5
MARKET EGGS (Cents per dozen)^{1/}						
1989	42.0	52.0	43.0	65.0	50.0	48.0
1990	70.0	79.0	58.0	65.0	65.0	49.0
1991	63.0	72.0	56.0	67.0	54.0	45.0
1992	54.0	42.0	45.0	37.0	38.0	36.0
1993	52.0	46.0	48.0	52.0	57.0	42.0
1994	41.0	47.0	47.0	49.0	43.0	32.0
1995	45.0	43.0	41.0	41.0	41.0	33.0
1996	67.0	61.0	59.0	67.0	65.0	47.0
1997	80.0	58.0	65.0	57.0	57.0	48.0
1998	69.0	56.0	52.0	54.0	47.0	34.0
ALL EGGS (Cents per dozen)^{2/}						
1989	46.1	55.6	47.7	68.3	54.3	52.7
1990	72.0	81.0	61.0	68.0	68.0	53.0
1991	66.0	75.0	60.0	70.0	58.0	50.0
1992	59.2	48.1	50.3	42.9	44.6	43.1
1993	55.7	50.1	52.9	56.3	60.4	47.0
1994	46.5	52.0	54.0	56.5	51.0	41.0
1995	49.0	46.0	44.8	45.0	45.0	38.0
1996	69.0	64.0	62.0	70.0	68.0	51.0
1997	81.8	61.5	68.0	60.8	60.5	51.5
1998	71.2	59.6	56.0	58.0	51.5	39.7

Continued

BROILERS AND EGGS: Monthly average price received by producers, Florida, 1989-1998--continued

Year	Jun	Jul	Aug	Sep	Oct	Nov	Average
COMMERCIAL BROILERS (Cents per pound)							
1989	40.0	37.0	35.0	33.0	29.0	28.0	35.0
1990	33.0	37.0	31.0	34.0	27.0	27.0	31.0
1991	31.0	31.0	32.0	31.0	30.0	28.0	30.0
1992	30.0	33.0	34.0	30.0	32.0	32.0	30.5
1993	40.0	34.0	35.0	35.0	34.0	34.0	34.0
1994	37.0	36.5	34.5	34.5	34.0	31.0	33.5
1995	36.0	37.5	39.5	37.5	38.5	38.5	35.5
1996	42.0	43.0	44.0	44.0	42.0	41.0	39.7
1997	37.6	40.4	40.3	37.7	34.9	34.4	38.5
1998	41.5	45.0	47.0	46.0	44.0	41.5	40.1
MARKET EGGS (Cents per dozen)^{1/}							
1989	48.0	49.0	53.0	59.0	57.0	62.0	52.3
1990	49.0	39.0	51.0	52.0	59.0	62.0	58.5
1991	41.0	44.0	47.0	48.0	47.0	43.0	52.7
1992	32.0	36.0	35.0	46.0	39.0	49.0	41.1
1993	46.0	43.0	48.0	41.0	45.0	46.0	47.3
1994	39.0	34.0	43.0	42.0	35.0	44.0	41.4
1995	34.0	40.0	50.0	52.0	52.0	60.0	44.4
1996	54.0	51.0	56.0	62.0	61.0	70.0	60.1
1997	45.0	48.0	46.0	54.0	47.0	67.0	56.1
1998	39.0	37.0	50.0	44.0	47.0	55.0	49.1
ALL EGGS (Cents per dozen)^{2/}							
1989	52.7	53.3	56.9	62.2	60.3	64.9	56.2
1990	53.0	43.0	55.0	55.0	62.0	65.0	62.0
1991	47.0	50.0	52.0	53.0	52.0	49.0	57.2
1992	38.3	41.6	40.7	51.0	44.1	53.2	46.7
1993	50.8	48.7	53.3	46.1	49.8	50.1	51.8
1994	47.5	41.5	48.5	46.0	39.0	47.5	46.5
1995	39.0	44.0	53.0	55.0	55.0	63.0	48.1
1996	58.0	55.0	59.0	65.0	64.0	73.0	63.3
1997	48.9	51.5	49.5	56.9	50.4	69.2	59.4
1998	44.2	42.5	54.4	49.1	51.9	59.0	53.4

^{1/} Includes eggs sold retail by the producer. ^{2/} Includes hatching eggs and eggs sold retail by the producer.

EGGS: Production and value, United States, 1989-1998

Year	Average layers during year	Eggs per layer	Eggs produced	Cents per dozen	Value of production ^{1/}
	Thousands		Millions		1,000 dollars
1989	269,347	250	67,503	68.9	3,876,822
1990	269,862	251	68,134	70.8	4,021,355
1991	273,149	252	69,465	67.6	3,914,659
1992	277,912	253	70,749	57.6	3,397,462
1993	284,770	253	71,936	63.4	3,800,237
1994	291,018	254	73,903	61.5	3,789,834
1995	293,854	253	74,764	62.5	3,892,912
1996	297,958	256	76,377	75.0	4,776,252
1997	303,604	255	77,532	70.3	4,539,929
1998	312,058	256	79,717	65.5	4,349,521

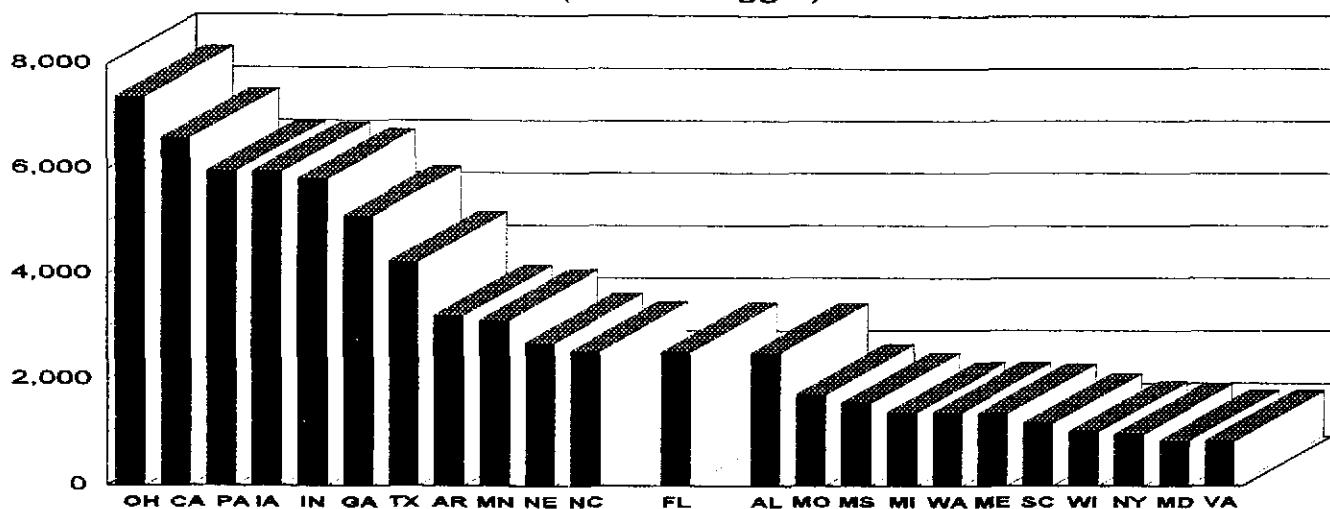
^{1/} Includes home consumption.

EGGS: Production and value by selected States, 1998 ^{1/}

State	Average layers during year	Eggs per layer	Eggs produced	Cents per dozen	Value of production ^{2/}
	Thousands		Millions		1,000 dollars
AL	10,929	230	2,518	103.0	216,128
AR	14,721	220	3,233	97.8	263,490
CA	25,161	263	6,608	56.1	308,924
CO	3,658	258	945	67.1	52,841
CT	3,095	271	839	58.9	41,181
FL	10,084	251	2,528	53.5	112,707
GA	21,034	244	5,126	88.0	375,907
HI	632	247	156	87.1	11,323
IL	3,156	266	838	61.8	43,157
IN	21,787	268	5,831	58.8	285,709
IA	23,044	259	5,969	45.2	224,832
ME	4,789	287	1,373	63.0	72,083
MD	3,315	262	867	69.7	50,358
MI	5,318	262	1,395	50.0	58,104
MN	12,032	262	3,152	48.0	126,080
MS	6,868	230	1,578	121.0	159,115
MO	6,644	261	1,732	53.0	76,497
NE	10,398	260	2,706	43.0	96,965
NY	3,473	284	986	62.0	50,943
NC	11,280	227	2,555	89.0	189,496
OH	27,845	266	7,395	57.0	351,263
OK	4,007	231	927	78.0	60,255
OR	2,853	266	758	59.0	37,268
PA	22,049	271	5,983	61.0	304,136
SC	4,640	256	1,189	69.6	68,962
SD	2,265	273	618	43.0	22,145
TX	17,079	249	4,257	71.5	253,646
VA	3,647	236	860	93.3	66,865
WA	5,022	278	1,394	59.4	69,023
WI	3,837	269	1,031	51.4	44,161
Other States ^{3/}	17,396	257	4,370	54.5	255,957
U.S. ^{4/}	312,058	256	79,717	65.5	4,349,521

^{1/} Data covers both farm and commercial operations. ^{2/} Includes value of home consumption. ^{3/} Sum of States may not add to US total due to rounding.

Production of Eggs in Leading States, 1998
 (Million Eggs)



Eggs Produced in Selected States, 1994-1998, and Rank of States by Egg Production in 1998

STATE	Rank in 1998	1994	1995	1996	1997	1998
Million Eggs						
AL	13	2,733	2,703	2,481	2,499	2,518
AR	8	3,803	3,608	3,433	3,215	3,233
CA	2	6,602	6,444	6,569	6,663	6,608
CT	24	972	944	950	917	839
FL	12	2,538	2,383	2,502	2,499	2,528
GA	6	4,543	4,376	4,584	4,867	5,126
IN	5	5,452	5,496	5,663	5,652	5,831
IA	4	3,808	4,318	5,023	5,527	5,969
ME	18	1,403	1,364	1,449	1,434	1,373
MD	22	852	1,002	938	882	867
MI	16	1,435	1,388	1,318	1,327	1,395
MN	9	2,669	2,823	3,087	2,957	3,152
MS	15	1,513	1,443	1,523	1,547	1,578
MO	14	1,713	1,705	1,674	1,719	1,732
NE	10	2,027	2,359	2,341	2,469	2,706
NY	21	1,049	1,071	1,042	931	986
NC	11	3,214	3,152	2,994	2,794	2,555
OH	1	5,644	5,964	6,502	6,976	7,395
PA	3	5,597	5,835	5,720	5,900	5,983
SC	19	1,326	1,289	1,224	1,228	1,189
TX	7	3,860	3,922	3,986	4,186	4,257
VA	23	940	916	888	806	860
WA	17	1,371	1,455	1,412	1,379	1,394
WI	20	883	849	896	998	1,031
Other States		7,956	7,955	8,178	8,160	8,612
U.S. ^{1/}		73,903	74,764	76,377	77,532	79,717

^{1/} Totals may not sum due to rounding.

LAYERS AND EGGS: Average number of layers on farms, daily rate of lay per hundred layers and total egg production, by months, United States, 1989-1998

Year	Dec	Jan	Feb	Mar	Apr	May
LAYERS (Millions of birds)						
1989	275	273	273	271	269	268
1990	272	273	273	273	273	271
1991	274	276	276	275	273	274
1992	281	280	279	279	278	277
1993	284	284	285	284	284	284
1994	291	290	290	291	290	289
1995	299	299	298	297	296	294
1996	299	299	299	299	297	296
1997	304	304	304	304	304	302
1998	312	312	313	314	312	310
DAILY RATE OF LAY PER 100 LAYERS						
1989	68.6	68.2	67.9	69.1	69.2	68.9
1990	68.8	67.7	67.9	69.2	69.3	68.9
1991	69.6	68.9	69.1	69.9	69.4	68.5
1992	69.5	68.7	68.8	69.9	70.0	69.1
1993	70.0	69.1	68.6	69.4	69.3	68.9
1994	69.9	68.8	68.9	70.1	69.8	69.1
1995	70.4	69.1	68.9	70.4	70.1	69.2
1996	70.5	69.1	71.3	70.3	70.2	69.5
1997	70.9	69.7	69.4	70.3	69.9	69.7
1998	70.7	70.1	69.8	70.6	70.6	69.5
EGG PRODUCTION (Millions of eggs)						
1989	5,852	5,768	5,194	5,804	5,592	5,721
1990	5,800	5,728	5,190	5,853	5,676	5,789
1991	5,910	5,893	5,339	5,961	5,685	5,818
1992	6,052	5,961	5,563	6,049	5,841	5,930
1993	6,163	6,080	5,472	6,113	5,908	6,062
1994	6,295	6,185	5,597	6,320	6,072	6,188
1995	6,536	6,399	5,747	6,488	6,223	6,305
1996	6,541	6,409	5,970	6,511	6,264	6,361
1997	6,696	6,577	5,909	6,625	6,355	6,519
1998	6,841	6,766	6,109	6,869	6,603	6,665

Continued

LAYERS AND EGGS: Average number of layers on farms, daily rate of lay per hundred layers and total egg production, by months, United States, 1989-1998--continued

Years	Jun	Jul	Aug	Sep	Oct	Nov	Average
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LAYERS (Millions of birds)

1989	268	268	268	269	270	272	270
1990	268	267	268	269	271	272	270
1991	274	274	275	276	278	279	275
1992	276	276	276	278	282	283	279
1993	283	283	284	285	287	289	285
1994	288	288	290	293	295	297	291
1995	291	288	288	290	293	297	294
1996	295	296	298	299	300	302	298
1997	300	300	300	304	307	310	304
1998	309	309	309	311	315	319	312

DAILY RATE OF LAY PER 100 LAYERS

1989	68.3	68.3	67.8	67.8	68.0	68.4	68.5
1990	69.2	69.2	69.2	68.9	69.1	69.8	69.1
1991	69.0	69.0	69.0	68.9	68.9	69.4	69.2
1992	68.3	69.3	69.5	69.4	69.3	69.7	69.3
1993	68.8	68.8	68.8	69.2	69.5	70.2	69.2
1994	69.2	69.4	69.5	69.5	69.7	70.3	69.5
1995	69.5	69.4	69.3	69.3	69.4	70.3	69.6
1996	70.0	70.5	70.2	69.9	70.1	70.8	70.2
1997	69.8	69.5	69.9	70.0	70.1	70.7	70.0
1998	69.8	70.3	69.9	69.4	69.6	70.3	70.1

EGG PRODUCTION (Million of eggs)

						Total
1989	5,522	5,671	5,631	5,475	5,688	5,585
1990	5,556	5,731	5,750	5,562	5,804	5,695
1991	5,666	5,865	5,885	5,701	5,935	5,807
1992	5,710	5,926	5,947	5,792	6,058	5,920
1993	5,862	6,034	6,056	5,916	6,185	6,085
1994	5,991	6,204	6,272	6,125	6,377	6,277
1995	6,065	6,206	6,202	6,033	6,297	6,263
1996	6,188	6,462	6,471	6,257	6,518	6,425
1997	6,292	6,457	6,500	6,366	6,664	6,572
1998	6,456	6,720	6,694	6,480	6,791	6,723

CHICKENS: On farms, by class, December 1, 1997 and 1998

State	Hens and pullets of laying age					
	Hens 1 year and older		Pullets of laying age		Total	
	1997	1998	1997	1998	1997	1998
Thousands						
AL	4,292	4,761	6,200	6,346	10,492	11,107
AR	6,070	5,010	8,351	9,722	14,421	14,732
CA	15,270	14,350	11,010	11,558	26,280	25,908
CO	1,910	2,250	1,760	1,487	3,670	3,737
CT	1,141	1,227	2,318	1,863	3,459	3,090
FL	6,216	6,179	4,522	4,544	10,738	10,723
GA	6,680	8,410	13,840	13,139	20,520	21,549
HI	465	408	263	199	728	607
ID	546	615	385	312	931	927
IL	1,534	1,880	1,929	1,049	3,463	2,929
IN	10,238	11,324	12,076	10,876	22,314	22,200
IA	11,655	11,903	10,130	13,232	21,785	25,135
KS	505	1,052	843	547	1,348	1,599
KY	1,450	1,550	1,650	2,200	3,100	3,750
LA	940	670	963	1,322	1,903	1,992
ME	2,256	2,511	2,523	2,710	4,779	5,221
MD	1,518	1,517	1,644	2,131	3,162	3,648
MI	2,343	3,310	2,817	2,441	5,160	5,751
MN	6,740	5,400	5,215	6,840	11,955	12,240
MS	2,487	2,211	4,424	4,808	6,911	7,019
MO	3,490	4,295	3,605	2,395	7,095	6,690
NE	6,011	6,046	3,979	4,567	9,990	10,613
NJ	931	1,113	1,023	756	1,954	1,869
NM	636	692	536	384	1,172	1,076
NY	1,070	1,530	2,400	2,080	3,470	3,610
NC	4,307	4,126	7,306	7,325	11,613	11,451
OH	10,863	13,977	16,195	14,530	27,058	28,507
OK	1,909	1,620	2,166	2,420	4,075	4,040
OR	1,800	1,755	1,200	1,210	3,000	2,965
PA	9,400	10,401	13,605	12,254	23,005	22,655
SC	2,205	2,211	2,424	2,534	4,629	4,745
SD	800	1,825	1,370	410	2,170	2,235
TN	316	510	922	780	1,238	1,290
TX	5,630	6,759	11,545	10,848	17,175	17,607
UT	939	1,000	759	830	1,698	1,830
VA	704	1,292	2,759	2,453	3,463	3,745
WA	2,815	2,513	2,156	2,538	4,971	5,051
WV	285	305	760	832	1,045	1,137
WI	1,994	1,289	1,989	2,321	3,983	3,610
Other States	605	981	1,609	1,123	2,214	2,104
U.S.	140,966	150,778	171,171	169,916	312,137	320,694

CHICKENS: On farms, by class, December 1, 1997 and 1998

State	Pullets 3 months old and older not of laying age		Pullets under 3 months of age		Other chickens	
	1997	1998	1997	1998	1997	1998
Thousands						
AL	2,066	1,980	2,500	2,492	1,033	1,034
AR	3,486	3,252	3,976	4,316	1,262	1,200
CA	1,000	1,500	3,080	2,500	140	85
CO	229	180	643	550	176	130
CT	299	206	550	653	1	10
FL	1,045	707	1,133	1,262	56	93
GA	3,120	3,693	5,080	4,531	1,190	1,353
HI	55	77	80	63	0	0
ID	51	85	241	240	5	4
IL	174	197	380	329	39	29
IN	1,355	1,977	3,479	5,133	41	47
IA	2,707	2,958	3,423	3,134	50	39
KS	245	162	457	127	2	2
KY	580	580	820	780	200	190
LA	165	475	370	95	82	88
ME	621	477	1,495	1,115	5	4
MD	428	337	483	580	42	38
MI	390	286	630	704	10	3
MN	810	1,025	1,895	2,240	70	70
MS	1,407	1,938	2,049	1,759	706	724
MO	675	832	1,490	1,105	185	183
NE	563	1,186	1,573	1,420	0	0
NJ	174	144	0	84	0	0
NM	68	110	162	185	4	0
NY	540	570	470	500	20	20
NC	1,920	2,010	2,952	2,990	690	769
OH	3,000	3,252	4,700	5,600	40	51
OK	400	400	920	720	210	220
OR	344	250	241	258	6	3
PA	2,000	2,490	2,550	3,204	115	105
SC	438	506	446	215	157	133
SD	175	400	205	10	0	0
TN	246	360	442	475	110	130
TX	2,315	2,500	2,700	3,760	510	533
UT	244	268	196	98	0	0
VA	582	672	428	549	187	177
WA	1,090	940	805	977	1	1
WV	322	265	292	340	131	114
WI	59	328	958	715	25	34
Other States	190	89	472	246	48	66
U.S.	35,578	39,664	54,766	56,054	7,549	7,682

BROILERS: Number and pounds produced, price per pound, and value of production, United States, 1984-1998

Year	Broiler produced	Pounds produced	Cents per pound	Value of production ^{1/}
Millions				Million dollars
1984	4,283	17,861	33.7	6,020
1985	4,470	18,810	30.1	5,668
1986	4,649	19,661	34.5	6,784
1987	5,004	21,523	28.7	6,177
1988	5,238	22,464	33.1	7,435
1989	5,517	23,979	36.6	8,778
1990	5,864	25,631	32.6	8,366
1991	6,137	27,203	30.8	8,383
1992	6,402	28,829	31.8	9,174
1993	6,694	30,618	34.0	10,417
1994	7,018	32,529	35.0	11,374
1995	7,326	34,222	34.4	11,762
1996	7,597	36,479	38.1	13,903
1997	7,764	37,541	37.7	14,159
1998	6,906	33,818	39.4	13,322

^{1/} Includes home consumption.

Major Broiler Producing States, 1998



BROILERS: Number and pounds produced, price per pound and value of production, by State, ^{1/} 1998 ^{2/}

State	Number produced	Pounds	Price per pound ^{3/}	Value of production ^{4/}
	Thousands		Cents	1,000 dollars
AL	921,800	4,516,800	40.0	1,806,720
AR	1,170,600	5,618,900	38.0	2,135,182
DE	259,800	1,428,900	39.0	557,271
FL	129,000	632,100	40.0	252,840
GA	1,202,500	5,892,300	40.5	2,386,382
HI	1,000	4,400	52.5	2,310
KY	172,000	842,800	39.5	332,906
MD	290,900	1,367,200	39.0	533,208
MI	580	2,800	36.5	1,022
MN	42,300	207,300	39.0	80,847
MS	722,400	3,467,500	39.5	1,369,663
MO	255,000	1,096,500	38.0	416,670
NE	1,200	7,200	39.0	2,808
NY	1,900	9,900	41.0	4,059
NC	653,000	3,591,500	39.5	1,418,643
OH	46,000	234,600	39.0	91,494
OK	216,000	993,600	38.0	377,568
PA	135,500	691,100	38.5	266,074
SC	180,500	848,400	39.5	335,118
TN	159,200	716,400	39.5	282,978
TX	480,000	2,160,000	39.0	842,400
VA	263,300	1,263,800	38.5	486,563
WV	89,600	358,400	40.0	143,360
WI	34,100	163,700	36.5	59,751
Other States ^{5/}	506,100	2,437,500	39.3	958,714
U. S.	7,934,280	38,553,600	39.3	15,144,551

^{1/} Commercial broiler production including production of other meat-type breeds. Excludes States producing less than 500,000 birds.

^{2/} Production year is December 1997 thru November 1998.

^{3/} Liveweight equivalent price.

^{4/} Includes value of home consumption.

^{5/} CT, IA, IL, IN, LA, ME, ND, and SD combined to avoid disclosing individual operations.

BROILER-TYPE CHICKS: Number of chicks placed weekly, principal broiler producing States, 1994-1998

1994		1995		1996		1997		1998	
Week ending	Thou-sands	Week ending	Thou-sands	Week ending	Thou-sands	Week ending	Thou-sands	Week ending	Thou-sands
DECEMBER...									
4	123,515	3	129,598	2	136,132	7	135,086	6	137,434
11	123,971	10	129,715	9	134,683	14	134,770	13	137,579
18	124,582	17	131,008	16	136,391	21	136,815	20	141,689
25	123,167	24	130,817	23	135,203	28	135,818	27	137,912
		31	131,454	30	132,975				
JANUARY...									
1	122,949	7	130,062	6	136,035	4	136,501	3	137,162
8	122,175	14	130,028	13	135,397	11	136,896	10	136,867
15	122,948	21	130,611	20	136,240	18	137,984	17	136,228
22	123,337	28	132,096	27	135,835	25	137,756	24	138,737
29	122,919							31	137,126
FEBRUARY...									
5	122,400	4	130,610	3	134,428	1	137,303	7	138,058
12	120,646	11	130,264	10	134,044	8	134,174	14	137,100
19	123,046	18	131,433	17	132,150	15	136,737	21	134,854
26	123,582	25	128,119	24	132,592	22	136,685	28	137,848
MARCH...									
5	124,192	4	129,578	2	133,261	1	140,012	7	140,778
12	124,759	11	131,727	9	134,867	8	139,025	14	139,493
19	126,607	18	133,936	16	136,979	15	140,735	21	142,518
26	127,080	25	134,117	23	135,678	22	141,807	28	142,002
				30	135,348	29	141,814		
APRIL...									
2	127,212	1	135,083	6	133,178	5	140,989	4	141,004
9	127,949	8	134,786	13	133,555	12	140,129	11	140,750
16	127,617	15	133,373	20	131,473	19	137,516	18	140,207
23	127,720	22	133,791	27	134,766	26	140,313	25	142,649
30	128,692	29	135,866						
MAY...									
7	129,075	6	135,124	4	136,196	3	141,102	2	143,390
14	129,814	13	134,601	11	136,300	10	140,325	9	141,386
21	128,500	20	133,500	18	134,911	17	140,850	16	142,303
28	129,578	27	134,872	25	132,688	24	139,848	23	142,389
						31	141,209	30	142,724

Continued

BROILER-TYPE CHICKS: Number of chicks placed weekly, principal broiler producing States, 1994-1998

1994		1995		1996		1997		1998	
Week ending	Thou-sands	Week ending	Thou-sands	Week ending	Thou-sands	Week ending	Thou-sands	Week ending	Thou-sands
JUNE...									
4	130,959	3	134,367	1	135,561	7	142,511	6	142,644
11	131,513	10	135,665	8	136,597	14	142,374	13	142,699
18	132,093	17	135,564	15	134,252	21	141,506	20	143,180
25	132,227	24	134,667	22	135,176	28	142,448	27	143,578
				29	135,784				
JULY...									
2	132,061	1	135,618	6	137,124	5	140,860	4	143,351
9	130,264	8	134,419	13	134,543	12	140,991	11	142,108
16	128,860	15	133,790	20	128,727	19	135,981	18	140,233
23	124,517	22	129,944	27	129,768	26	138,060	25	135,983
30	124,452	29	130,442						
AUGUST...									
6	128,301	5	133,899	3	134,314	2	138,459	1	138,463
13	129,048	12	133,019	10	133,569	9	140,210	8	139,031
20	129,231	19	131,899	17	133,837	16	137,718	15	139,885
27	129,482	26	130,139	24	133,870	23	136,937	22	137,633
				31	134,556	30	137,157	29	138,416
SEPTEMBER...									
3	127,951	2	129,677	7	133,735	6	137,974	5	138,388
10	128,623	9	130,447	14	134,956	13	137,890	12	139,912
17	128,435	16	129,040	21	134,728	20	137,962	19	138,700
24	126,428	23	129,432	28	132,526	27	136,917	26	136,415
		30	124,862						
OCTOBER...									
1	121,485	7	124,964	5	126,341	4	129,607	3	132,286
8	117,266	14	123,475	12	124,418	11	131,158	10	130,951
15	117,079	21	131,202	19	126,357	18	130,236	17	131,336
22	127,030	28	131,585	26	131,292	25	139,492	24	137,998
29	126,835							31	135,661
NOVEMBER...									
5	120,868	4	128,178	2	127,031	1	132,375	7	132,640
12	117,368	11	123,461	9	124,671	8	126,248	14	129,741
19	119,341	18	122,079	16	120,546	15	125,414	21	135,777
26	123,445	25	126,574	23	127,522	22	130,005	28	136,717
				30	134,809	29	135,719		

BROILERS AND EGGS: Monthly average price received by producers, United States, 1989-1998

Year	Dec	Jan	Feb	Mar	Apr	May
COMMERCIAL BROILERS (Cents per pound)						
1989	35.4	34.6	34.7	38.6	39.1	44.6
1990	28.0	30.0	33.2	35.7	32.7	35.0
1991	28.7	30.5	30.2	30.1	30.7	31.1
1992	29.5	29.8	29.9	30.0	29.7	32.6
1993	31.5	31.8	32.2	33.0	33.8	35.2
1994	33.9	33.7	34.4	35.3	35.6	37.6
1995	32.5	32.4	32.5	32.7	32.3	31.9
1996	36.2	37.2	35.3	34.1	34.9	37.8
1997	40.7	39.0	37.7	36.9	36.7	36.8
1998	32.4	33.6	34.3	35.4	36.4	37.5
MARKET EGGS (Cents per dozen) ^{1/}						
1989	53.2	55.8	53.8	73.3	58.0	54.1
1990	77.1	78.0	62.3	71.6	63.9	50.9
1991	66.1	71.6	60.4	70.3	56.5	47.7
1992	60.5	46.5	43.8	42.3	43.0	38.5
1993	54.4	53.0	51.3	60.3	55.9	48.3
1994	52.3	50.5	52.2	54.7	48.7	45.4
1995	50.8	49.1	48.6	48.6	48.6	41.9
1996	69.2	68.1	64.7	69.2	64.9	56.9
1997	79.8	66.1	65.4	60.8	53.0	50.7
1998	68.0	62.6	51.1	57.2	49.5	38.7
ALL EGGS (Cents per dozen) ^{2/}						
1989	61.0	64.1	62.6	79.8	66.1	62.6
1990	82.9	83.9	70.9	78.9	72.0	61.2
1991	76.5	78.0	68.7	77.6	66.7	59.3
1992	69.5	57.7	55.5	54.2	54.6	51.3
1993	64.1	63.5	62.0	69.6	69.2	63.3
1994	63.6	62.3	64.0	65.7	61.3	58.7
1995	62.0	61.1	60.7	60.4	60.8	55.5
1996	79.0	78.2	75.7	79.1	75.8	69.3
1997	87.9	76.5	76.1	72.3	66.0	64.2
1998	78.7	74.3	64.9	69.9	63.7	54.9

Continued

BROILERS AND EGGS: Monthly average price received by producers, United States, 1989-1998

Year	Jun	Jul	Aug	Sep	Oct	Nov	Average
COMMERCIAL BROILERS (Cents per pound)							
1989	42.2	38.7	35.7	36.1	30.2	29.4	36.6
1990	34.1	36.3	32.6	34.0	28.4	27.9	32.6
1991	31.5	32.3	32.4	32.1	31.0	29.5	30.8
1992	31.9	34.1	34.3	32.0	33.1	33.3	31.8
1993	35.0	35.5	36.4	36.5	35.0	34.8	34.0
1994	37.5	36.4	35.1	35.1	33.9	32.3	35.1
1995	33.2	34.7	37.4	38.1	36.8	37.6	34.3
1996	40.6	40.5	40.3	40.2	39.5	40.4	38.1
1997	37.4	40.0	39.9	38.2	34.7	33.7	37.7
1998	40.6	44.0	46.8	45.9	43.4	41.3	39.3
MARKET EGGS (Cents per dozen) ^{1/}							
1989	55.5	56.7	64.5	64.2	64.2	73.1	61.3
1990	53.7	47.2	58.1	60.9	65.4	65.9	62.9
1991	47.7	55.0	53.6	51.5	52.0	53.0	58.6
1992	40.7	39.8	41.7	49.0	45.7	54.6	45.6
1993	51.7	46.8	51.0	44.7	49.1	52.1	51.6
1994	43.9	44.5	47.0	47.7	44.4	50.3	48.5
1995	43.6	47.9	50.5	54.5	54.4	65.8	50.4
1996	58.3	57.7	62.6	65.1	62.7	72.6	64.3
1997	44.9	52.5	49.8	57.5	53.1	71.1	58.7
1998	44.8	43.4	51.6	49.6	53.2	61.0	52.6
ALL EGGS (Cents per dozen) ^{2/}							
1989	63.9	64.9	71.6	71.2	71.6	79.2	68.9
1990	63.3	57.3	66.1	68.8	73.0	73.1	70.9
1991	59.1	64.5	63.0	61.4	62.0	62.7	67.8
1992	53.0	52.0	53.6	59.6	56.8	64.3	57.6
1993	66.3	57.7	61.1	55.5	60.0	63.0	62.9
1994	57.7	58.4	60.3	60.8	57.7	61.7	61.0
1995	57.3	60.9	62.9	66.4	66.3	75.7	62.5
1996	70.7	69.8	73.7	75.8	73.5	82.0	75.2
1997	59.4	65.6	63.1	69.6	65.9	80.8	70.6
1998	59.6	58.2	65.0	63.3	66.3	72.8	66.0

^{1/} Includes eggs sold retail by the producer. ^{2/} Includes hatching eggs and eggs sold retail by the producer.

TURKEYS: Number and pounds produced, price per pound, and value of production, by States, 1997^{1/}

State	Number raised All breeds	Pounds produced	Average cents per pound ^{2/}	Value of production ^{3/}
	1,000 head	1,000 pounds		1,000 dollars
AR	30,000	525,000	41.0	215,250
CA	21,000	480,900	42.0	201,978
CO	3,900	147,030	4/ ^{4/}	4/ ^{4/}
CT	5	125	107.0	134
GA	175	5,758	45.0	2,591
IL	3,500	86,800	41.0	35,588
IN	14,500	359,600	41.0	147,436
IA	7,000	187,600	43.0	80,668
KS	1,900	52,250	41.0	21,423
MD-DE	740	13,335	43.0	5,734
MA	82	2,050	128.0	2,624
MN	45,500	1,014,650	39.0	395,714
MO	21,000	562,800	40.0	225,120
NH	15	368	135.0	497
NJ	74	1,576	85.0	1,340
NY	510	12,087	42.0	5,077
NC	53,500	1,353,550	39.0	527,885
ND	2,600	57,980	39.0	22,612
OH	6,700	217,750	35.0	76,213
PA	11,600	235,480	41.0	96,547
SC	11,200	368,480	39.0	143,707
SD	3,600	115,200	40.0	46,080
VT	39	936	118.0	1,104
VA	26,000	504,400	39.0	196,716
WV	4,500	87,300	39.0	34,047
Other States ^{5/}	31,611	832,054	41.0	398,292
U.S. ^{6/}	301,251	7,225,059	39.9	2,884,377

^{1/} Based on turkeys placed September 1, 1996 through August 31, 1997. Excludes young turkeys lost.

^{2/} Liveweight equivalent price.

^{3/} Includes home consumption.

^{4/} Not published to avoid disclosing individual operations. Value of production included in other States.

^{5/} Michigan, Nebraska, Oklahoma, Oregon, Texas, Utah, and Wisconsin combined to avoid disclosing individual operations.

^{6/} May not add due to rounding.

TURKEYS: Number and pounds produced, price per pound, and value of production, by States, 1998 ^{1/}

State	Number raised All breeds	Pounds produced	Average cents per pound ^{2/}	Value of production ^{3/}
	1,000 head	1,000 pounds		1,000 dollars
AR	28,000	495,600	40.0	198,240
CA	19,000	442,700	41.0	181,507
CT	5	130	100.0	130
IL	3,200	80,960	39.0	31,574
IN	13,500	352,350	39.0	137,417
MD-DE	600	15,000	43.0	6,450
MA	80	2,040	125.0	2,550
MN	44,500	1,027,950	35.0	359,783
MO	22,000	598,400	40.0	239,360
NH	14	336	140.0	470
NJ	71	1,512	80.0	1,210
NY	500	11,950	40.0	4,780
NC	50,000	1,270,000	37.0	469,900
ND	1,800	41,580	35.0	14,553
OH	5,500	178,750	33.0	58,988
PA	10,500	233,100	38.0	88,578
SC	10,600	356,160	38.0	135,341
SD	3,800	123,120	35.0	43,092
VT	41	984	104.0	1,023
VA	26,000	533,000	39.0	207,870
WV	4,300	88,150	39.0	34,379
Other States ^{5/}	39,492	1,148,996	39.0	444,511
U.S. ^{6/}	283,503	7,002,768	38.0	2,661,706

^{1/} Based on turkeys placed September 1, 1997 through August 31, 1998. Excludes young turkeys lost.

^{2/} Liveweight equivalent price.

^{3/} Includes home consumption.

^{4/} Not published to avoid disclosing individual operations. Value of production included in other States.

^{5/} Michigan, Nebraska, Oklahoma, Oregon, Texas, Utah, and Wisconsin combined to avoid disclosing individual operations.

^{6/} May not add due to rounding.

TURKEYS: Hatchery Operations, All Breeds, by Months, and Regions, 1997 and 1998

Month	United States			Regions				
	1997	1998	1998 as percent of 1997	East North Central	West North Central	North & South Atlantic	South Central	West
Thousands					Thousands			
EGGS IN INCUBATORS, FIRST OF MONTH								
Jan	34,111	32,926	97	4,542	9,860	11,489	3,922	3,113
Feb	35,683	33,404	94	4,703	9,427	11,730	4,023	3,521
Mar	35,035	32,752	93	4,864	10,580	10,732	3,263	3,313
Apr	37,214	33,345	90	5,015	10,159	11,001	3,478	3,692
May	36,574	33,296	91	4,756	10,388	10,350	3,799	4,003
Jun	36,859	33,779	92	5,006	11,122	10,546	3,398	3,707
Jul	38,586	34,248	89	5,307	11,208	9,621	3,547	4,565
Aug	34,956	31,327	90	4,987	9,956	9,547	3,386	3,451
Sep	30,928	26,969	87	4,540	8,710	8,837	3,006	1,876
Oct	31,878	28,047	88	5,002	8,629	9,118	3,139	2,159
Nov	30,964	27,535	89	4,830	8,465	8,681	3,359	2,200
Dec	32,074	30,824	96	4,911	10,548	9,247	3,515	2,603
POULTS PLACED								
Jan	27,121	26,240	97	3,437	7,885	9,151	3,421	2,346
Feb	27,145	25,093	92	3,378	7,356	8,575	3,090	2,694
Mar	27,610	26,362	95	3,543	8,648	8,816	2,851	2,504
Apr	28,220	25,747	91	3,809	8,063	8,316	2,802	2,757
May	29,111	25,677	88	3,454	8,063	8,090	2,998	3,072
Jun	28,381	26,957	95	3,610	9,055	8,777	2,714	2,801
Jul	30,092	26,247	87	3,845	8,566	7,533	2,805	3,498
Aug	26,321	24,450	93	3,569	7,813	7,854	2,647	2,567
Sep	23,907	21,124	88	3,358	6,974	6,901	2,430	1,461
Oct	24,587	22,749	93	3,802	7,175	7,519	2,537	1,716
Nov	23,281	22,167	95	3,287	7,397	6,940	2,744	1,799
Dec	25,711	24,985	95	3,623	8,844	7,657	2,770	2,091
TOTAL	321,487	297,798	93	42,715	95,839	96,129	33,809	29,306

HOGS AND PIGS: Number on farms and value, 1993-1998

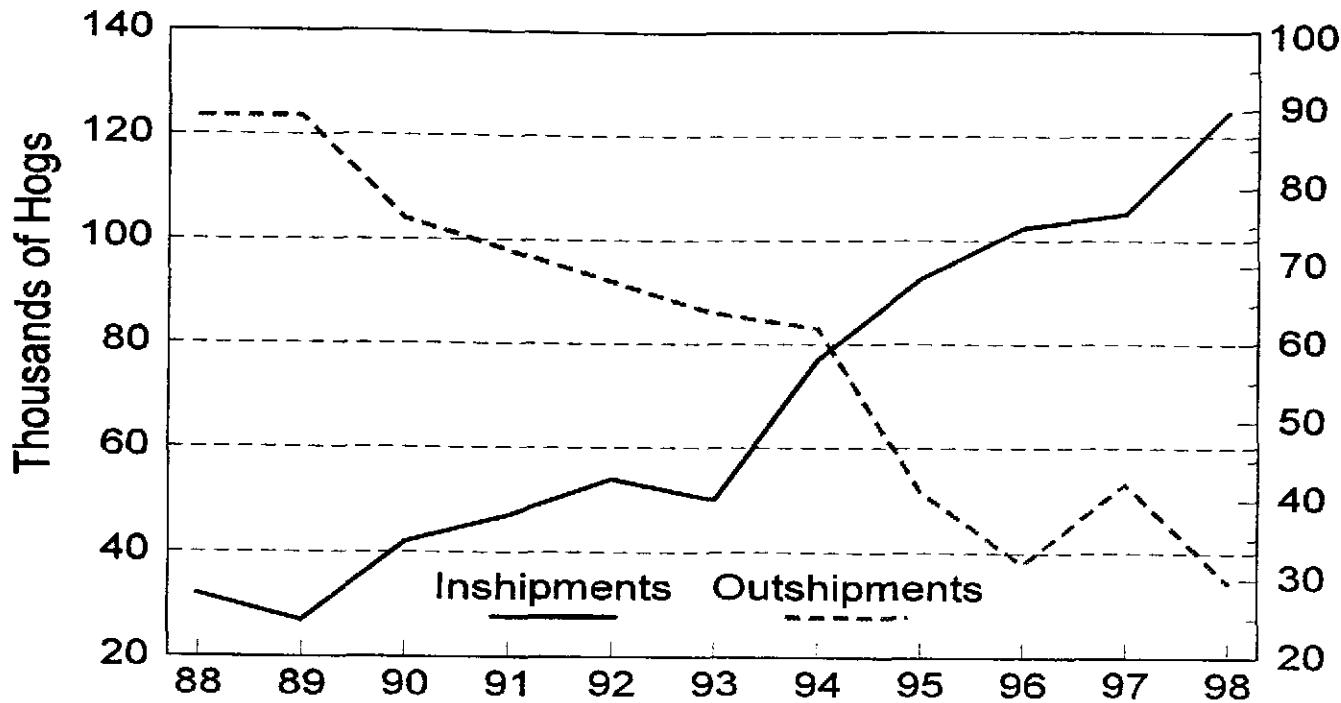
Item	1993	1994	1995	1996	1997	1998
FLORIDA	1,000 head					
Number on farms - Dec 1:						
All hogs and pigs	100	100	85	65	55	55
Kept for breeding	19	16	14	10	10	10
Market	81	84	71	55	45	45
Market hogs and pigs:						
Under 60 pounds	37	47	30	30	24	20
60 - 119 pounds	20	18	21	10	8	12
120 - 179 pounds	17	11	15	10	9	10
180 pounds and over	7	8	5	5	4	3
Total value - 1,000 dollars	8,000	5,600	6,290	6,240	4,675	2,585
UNITED STATES						
Number on farms - Dec 1:						
All hogs and pigs	57,940	59,738	58,201	56,124	61,158	62,206
Kept for breeding	7,166	6,998	6,770	6,578	6,957	6,682
Market	50,774	52,739	51,431	49,546	54,200	55,523
Market hogs and pigs:						
Under 60 pounds	19,171	19,477	18,916	18,503	20,237	20,140
60 - 119 pounds	12,627	13,007	12,755	12,193	13,319	13,641
120-179 pounds	10,268	10,927	10,704	10,209	11,188	11,585
180 pounds and over	8,709	9,329	9,057	8,641	9,457	10,168
Total value - 1,000 dollars	4,339,509	3,178,123	4,115,118	5,280,742	4,985,532	2,831,847

HOGS AND PIGS: Inventory numbers, pig crop, and disposition, 1989-1998

Year	Inventory Dec 1 of Prev. Year	Sows farrowing		Pig crop		Inship- ments	Marketings ^{1/}	Farm slaughter ^{2/}	Deaths
		Sows farrowing	Pig crop	Sows farrowing	Pig crop				
1,000 head									
FLORIDA									
1989	140	39		296		2	276	1	21
1990	140	33		236		2	238	1	9
1991	130	35		248		3	228	3	15
1992	135	28		197		7	209	3	12
1993	115	30		218		2	218	1	16
1994	100	28		197		2	186	1	12
1995	100	26		188		3	194	1	11
1996	85	23		161		3	175	1	8
1997	65	18		131		7	142	1	5
1998	55	16		116		5	110	1	10
Year	Inventory Dec 1 of Prev. Year	Spring		Fall		Inship- ments	Marketings ^{1/}	Farm slaughter ^{2/}	Deaths
		Sows farrowing	Pig crop	Sows farrowing	Pig crop				
UNITED STATES									
1989	55,466	6,028	47,141	5,767	44,779	3,643	92,432	316	4,494
1990	53,788	5,732	45,223	5,709	44,877	4,317	89,270	279	4,269
1991	54,416	5,988	47,413	6,071	47,902	4,670	92,220	264	4,268
1992	57,649	6,260	50,466	6,012	48,676	4,871	98,589	272	4,600
1993	58,202	6,039	49,110	5,977	48,216	5,471	98,387	217	4,455
1994	57,940	6,257	51,217	6,139	50,261	6,202	101,123	193	4,566
1995	59,738	6,046	50,077	5,843	48,739	7,557	103,007	188	4,715
1996	58,201	5,665	47,888	5,449	46,571	10,036	101,468	176	4,927
1997	56,124	5,595	48,394	5,884	51,190	14,935	104,301	161	5,023
1998	61,158	6,014	52,469	6,047	52,469	19,407	117,275	163	5,926

^{1/} Includes custom slaughter for use on farms where produced, but excludes interfarm sales within State. ^{2/} Excludes custom slaughter for farmers at commercial establishments.

Hogs Shipped by Truck, into and from Florida Region East and South of the Suwannee River, 1988-1998



HOG OUTSHIPMENTS AND INSHIPMENTS: By Class, Shipped by Truck from and to Region east and south of Suwannee River in Florida, 1989-1998

Month and year	Outshipments				Inshipments			
	Slaughter	Feeder	Breeder	Total	Slaughter	Feeder	Breeder	Total
Head								
YEARLY TOTALS								
1989	76,234	12,403	214	88,851	25,356	1,072	394	26,822
1990	60,644	15,128	151	75,923	41,159	361	667	42,187
1991	52,448	18,577	940	71,965	44,307	2,428	468	47,203
1992	47,717	18,690	1,902	68,309	46,960	3,835	2,753	53,548
1993	44,424	18,341	943	63,708	48,354	1,282	789	50,425
1994	35,904	26,328	171	62,403	73,590	2,332	780	76,702
1995	27,861	13,172	104	41,137	90,341	1,627	621	92,589
1996	25,890	5,958	133	31,981	99,692	1,396	1,339	102,427
1997	28,051	12,274	1,875	42,200	103,358	1,219	537	105,114
1998	20,345	8,705	605	29,655	120,260	3,434	983	124,677
MONTHLY TOTALS - 1998								
Jan	2,344	780	--	3,124	10,258	136	38	10,432
Feb	1,772	1,148	420	3,340	11,150	197	63	11,410
Mar	2,633	823	--	3,456	10,913	157	217	11,287
Apr	1,095	1,143	3	2,241	7,424	18	80	7,522
May	2,592	700	--	3,292	6,618	107	4	6,729
Jun	1,057	1,175	--	2,232	7,236	165	93	7,494
Jul	1,932	651	--	2,583	8,065	122	34	8,221
Aug	1,380	948	163	2,491	8,949	11	--	8,960
Sep	1,367	1,264	2	2,633	8,435	--	16	8,451
Oct	2,440	--	--	2,440	12,741	21	6	12,768
Nov	1,007	55	--	1,062	10,885	1,113	432	12,430
Dec	726	18	17	761	17,586	1,387	--	18,973

HOGS: Average price per 100 pounds, 1989-98

Year	Dec ^{1/}	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Annual average
Dollars/Hundredweight													
FLORIDA													
1989	35.30	35.90	36.80	36.40	33.40	36.60	41.40	40.80	40.00	40.50	42.60	41.70	38.20
1990	45.10	43.50	44.30	48.00	49.60	55.70	56.00	55.10	52.00	49.20	51.90	46.80	49.30
1991	43.10	44.60	47.70	48.30	46.90	49.80	49.20	47.60	42.70	36.00	32.80	34.10	43.10
1992	35.20	38.30	36.00	35.30	36.70	39.60	39.30	37.60	38.40	35.30	36.00	35.30	36.60
1993	35.10	36.30	39.80	42.10	41.70	42.10	42.90	39.40	41.20	41.80	40.60	37.70	39.80
1994	38.00	39.90	41.80	40.70	40.00	40.50	39.50	39.40	35.60	32.10	27.10	25.80	37.60
1995	26.00	31.30	35.00	33.20	30.20	32.00	34.30	36.80	40.90	41.70	41.10	37.50	34.20
1996	37.80	38.10	41.20	41.90	43.20	47.60	45.60	49.90	51.50	46.30	47.90	47.40	45.10
1997	47.20	45.40	44.90	42.40	45.90	52.20	49.30	51.50	50.50	44.40	39.50	35.50	45.20
1998	36.20	29.80	31.40	31.60	34.00	42.80	39.20	32.40	29.90	21.94	20.33	15.70	28.00
UNITED STATES													
1989	39.70	40.90	40.40	39.30	36.90	41.60	45.10	45.90	45.60	43.40	46.60	45.00	42.50
1990	48.20	47.30	48.20	51.30	53.80	61.20	60.30	60.80	55.90	54.30	56.80	50.20	53.70
1991	47.80	50.00	52.20	51.50	50.90	54.10	54.70	54.20	51.20	46.40	43.60	38.00	49.10
1992	38.60	36.80	40.20	39.10	41.00	45.10	46.70	44.60	44.10	42.10	42.00	41.10	41.60
1993	41.70	41.20	44.00	46.50	45.40	46.90	48.10	45.70	47.30	47.80	46.90	42.50	45.20
1994	40.40	43.50	47.90	44.40	42.70	42.70	42.70	42.20	41.80	35.40	31.80	28.00	39.90
1995	30.90	36.80	39.10	37.80	35.60	37.10	42.20	46.30	48.60	48.40	45.70	39.90	40.50
1996	43.50	42.30	46.40	48.60	49.70	56.70	56.20	58.70	59.70	54.70	55.60	54.40	51.90
1997	55.60	53.80	52.80	49.40	53.80	58.20	57.80	58.90	55.30	50.40	47.30	45.10	52.90
1998	41.60	36.00	35.90	34.90	35.60	42.30	42.40	36.90	35.20	29.50	27.80	18.80	34.40

^{1/} December preceding year.

HOGS: Total head slaughtered under Federal inspection, United States, 1989-98

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total ^{1/}
1,000 head													
1989	7,316	6,797	7,763	7,383	7,480	7,081	6,301	7,588	7,678	8,032	8,039	7,233	88,691
1990	7,619	6,810	7,455	6,962	6,981	6,321	6,153	7,303	6,889	7,757	7,532	7,355	85,136
1991	7,652	6,637	7,216	7,497	7,129	6,296	6,736	7,279	7,361	8,498	7,943	7,925	88,169
1992	8,346	7,332	8,124	7,792	7,063	7,347	7,643	7,683	8,420	8,792	7,986	8,360	94,889
1993	7,830	7,088	8,139	8,004	7,147	7,510	7,178	7,652	7,947	8,038	8,139	8,397	93,068
1994	7,285	6,783	8,147	7,609	7,383	7,451	6,941	7,997	8,192	8,585	8,516	8,547	93,435
1995	7,882	7,157	8,628	7,379	8,012	7,731	6,918	8,083	7,752	8,358	8,424	7,881	94,203
1996	8,292	7,660	7,699	8,035	7,634	6,532	7,341	7,676	7,694	8,591	7,620	7,622	92,394
1997	7,754	6,972	7,582	7,727	7,101	7,003	7,312	7,349	8,018	8,777	7,742	8,623	91,960
1998	8,589	7,712	8,475	8,328	7,571	7,730	8,270	8,169	8,600	9,352	8,809	9,426	101,029

^{1/} Totals may not add due to rounding.

HOGS: Marketings, cash receipts, and income, 1989-98

Year	Florida				United States			
	Marketings 1/	Price per 100 pounds	Cash receipts 2/	Gross income 3/	Marketings 1/	Price per 100 pounds	Cash receipts 2/	Gross income 3/
	1,000 lbs	Dollars	1,000 dollars		1,000 lbs	Dollars	1,000 dollars	
1989	48,600	38.20	19,010	19,163	22,146,985	42.50	9,454,053	9,525,281
1990	39,410	49.30	20,558	20,706	21,398,270	53.70	11,525,451	11,608,329
1991	38,010	43.10	17,304	17,666	22,472,496	49.10	11,036,132	11,104,375
1992	34,330	36.60	13,126	13,455	24,104,008	41.60	10,016,503	10,077,216
1993	38,136	39.80	15,703	15,794	24,085,738	45.20	10,948,470	10,994,726
1994	31,532	37.60	12,399	12,537	24,574,367	39.90	9,898,434	9,942,333
1995	32,737	34.20	12,098	12,240	25,051,806	40.50	10,254,866	10,296,715
1996	32,682	45.10	15,409	15,511	23,911,777	51.90	12,565,187	12,614,600
1997	26,641	45.20	12,335	12,427	24,165,768	52.90	13,053,680	13,102,000
1998	19,710	28.00	5,772	5,825	26,549,248	34.40	9,396,165	9,430,364

^{1/} Excludes custom slaughter for use on farms where produced and interfarm sales within the State. ^{2/} Receipts from marketings and sale of farm slaughter. ^{3/} Cash receipts plus the value of home consumption.

HOGS AND PIGS: Average weights, prices, and value per head, Florida, 1997-98

Month 1998	Feeder pig ^{1/}					Slaughter hogs			
	Head sold	Price per 100 pounds by grade ^{2/}			Weight per head	Value per head	Weight per head	Price per cwt	
		No 1	No 2	All grades					
	Number		Dollars		Lbs	Dollars	Lbs	Dollars	
Jan	216	--	61.78	61.78	71	43.84	276	29.77	82.11
Feb	530	--	56.87	56.87	71	40.56	290	31.43	91.07
Mar	641	59.53	51.94	54.97	73	40.22	279	32.71	91.30
Apr	191	--	58.47	58.47	70	41.17	266	33.99	90.32
May	193	--	54.04	54.04	68	36.77	268	42.84	115.01
Jun	841	42.06	62.27	48.25	69	33.29	256	39.17	100.29
Jul	127	29.03	--	29.03	101	29.33	260	32.42	84.42
Aug	440	32.82	43.00	35.18	85	29.83	269	29.87	80.28
Sep	191	--	31.58	31.58	66	20.88	272	21.94	59.76
Oct	499	31.26	35.16	33.42	77	25.60	258	20.33	52.47
Nov	726	38.81	40.43	39.97	78	31.21	260	15.67	40.68
Dec	503	20.04	29.23	25.97	84	21.69	257	14.65	37.68
Total or average									
1998	5,098	37.55	47.12	43.42	75	32.74	269	28.00	75.25
1997	8,171	70.96	74.37	73.32	70	51.34	260	45.26	117.81

^{1/} Division of Marketing and Development. ^{2/} Uneven prices due to limited number of sales and varying weights.

COMMERCIAL HOG SLAUGHTER: Number of head, average liveweight, and total liveweight, 1989-98 ^{1/}

Year	Florida			United States		
	Head	Average liveweight	Total liveweight	Head	Average liveweight	Total liveweight
	Pounds				1,000	Pounds
1989	86,100	150	12,941,000	88,691.5	248	22,027
1990	79,200	150	11,903,000	85,135.5	249	21,230
1991	83,100	139	11,531,000	88,169.1	252	22,200
1992	85,100	129	10,978,000	94,888.5	252	23,052
1993	76,000	153	11,636,000	93,067.6	254	23,611
1994	90,800	189	17,180,000	95,696.4	255	24,430
1995	113,000	206	23,216,000	96,325.5	256	24,643
1996	125,900	213	26,837,000	92,394.4	254	23,431
1997	126,400	205	25,885,000	91,960.4	256	23,534
1998	141,200	175	24,738,000	101,029.3	256	25,898

^{1/} Includes slaughter under federal inspection and other commercial slaughter; excludes farm slaughter.

HOGS: December 1, 1998 inventory, rank, marketings, and cash receipts, by States

State	Head	Rank	Marketings ^{1/}	Price per 100 pounds	Cash receipts ^{2/}
			1,000 head		
Alabama	190	27	369	30.40	26,702
Alaska	2	44	3	64.00	436
Arizona	115	30	330	29.10	22,977
Arkansas	750	15	2,026	30.00	105,068
California	210	25	377	34.00	27,133
Colorado	870	14	2,351	36.40	186,661
Delaware	31	35	66	32.10	5,473
Florida	55	33	110	28.00	5,772
Georgia	430	19	948	32.40	65,321
Hawaii	29	38	35	83.10	5,235
Idaho	27	39	83	37.00	7,835
Illinois	4,850	4	8,903	32.50	679,181
Indiana	4,050	5	6,997	32.60	568,067
Iowa	15,300	1	25,666	36.30	2,413,704
Kansas	1,590	10	3,453	32.40	249,282
Kentucky	520	18	1,101	35.20	89,304
Louisiana	30	36	71	29.10	4,339
Maryland	65	31	117	32.10	7,934
Michigan	1,120	12	1,683	33.90	141,009
Minnesota	5,700	3	11,145	35.50	916,554
Mississippi	275	23	483	33.70	40,496
Missouri	3,300	7	8,327	32.00	491,470
Montana	190	27	326	40.10	25,840
Nebraska	3,400	6	5,889	37.10	553,336
Nevada	8	42	12	29.80	821
New England States ^{3/}	41	--	62	--	--
New Jersey	24	40	28	31.00	831
New Mexico	6	43	14	22.60	545
New York	60	32	118	31.70	8,828
North Carolina	9,700	2	17,591	34.00	1,323,010
North Dakota	205	26	482	28.10	29,528
Ohio	1,700	9	3,497	35.10	316,199
Oklahoma	1,920	8	4,966	32.00	311,085
Oregon	30	36	65	37.80	6,192
Pennsylvania	1,100	13	1,621	32.00	118,598
South Carolina	270	24	635	32.60	41,188
South Dakota	1,400	11	2,434	35.30	207,236
Tennessee	300	22	787	33.00	59,667
Texas	640	17	1,168	30.70	84,904
Utah	380	21	514	40.20	49,494
Virginia	390	20	622	34.60	51,884
Washington	37	34	64	36.60	4,753
West Virginia	16	41	30	34.00	2,054
Wisconsin	690	16	1,458	31.80	115,658
Wyoming	140	29	249		19,204
United States	62,156		117,275	34.40	9,396,165

^{1/} Excludes custom slaughter for use on farms where produced and interfarm sales within States. ^{2/} Receipts from marketings and sales of farm slaughter. ^{3/} The combined New England States are not included in the individual State rankings.

HOG AND PIG INVENTORY: Marketing and cash receipts, Florida 1936 - 1988 ^{1/}

Year	On hand ^{2/}	Marketings	Price per 100 lbs	Cash receipts
				1,000 dollars
	1,000 head	1,000 pounds		
1936	447	31,520	7.30	3,397
1937	499	43,520	7.50	4,403
1938	519	55,275	6.50	4,569
1939	582	65,175	5.60	4,444
1940	600	52,000	5.10	3,348
1941	630	64,350	7.30	5,675
1942	630	71,115	10.40	8,617
1943	700	85,300	12.40	12,315
1944	770	86,856	11.10	11,156
1945	716	91,099	13.20	13,827
1946	609	88,775	15.80	16,139
1947	560	62,144	20.90	15,433
1948	582	69,670	20.30	16,413
1949	605	68,622	17.20	13,408
1950	544	60,480	16.40	11,505
1951	544	75,252	18.80	15,836
1952	582	100,239	17.40	18,658
1953	472	77,824	18.90	15,909
1954	428	64,672	21.20	14,677
1955	436	77,786	15.20	12,067
1956	427	81,616	13.20	10,921
1957	465	84,660	16.50	14,171
1958	381	68,025	18.70	12,918
1959	427	85,548	14.30	12,379
1960	401	74,104	16.80	11,096
1961	385	73,008	16.90	12,476
1962	377	78,340	16.00	12,612
1963	358	73,148	14.60	10,752
1964	340	87,756	14.80	13,021
1965	338	77,641	18.50	14,364
1966	304	77,709	23.00	17,873
1967	295	70,785	18.40	13,024
1968	322	78,698	17.60	13,830
1969	348	84,257	21.00	18,244
1970	331	83,170	21.90	17,563
1971	374	102,072	16.60	17,505
1972	363	91,310	24.20	21,931
1973	310	70,310	36.80	25,679
1974	304	64,955	34.10	22,150
1975	292	60,157	44.70	26,996
1976	240	46,175	42.40	19,671
1977	320	72,270	37.90	27,511
1978	320	80,618	44.00	35,640
1979	360	127,390	40.60	51,838
1980	425	143,203	37.00	53,076
1981	370	128,632	43.60	56,125
1982	257	92,396	51.20	47,624
1983	290	82,322	44.10	36,466
1984	190	61,816	43.50	27,088
1985	160	41,950	42.10	17,950
1986	158	50,730	45.50	23,376
1987	140	47,030	48.90	23,550
1988	150	48,150	38.20	19,024

^{1/} 1989-98 data are on pages 73 and 76 for hogs and pigs. ^{2/} Inventory as of January 1 prior to 1965 and as of December 1 preceding year beginning in 1965.

HONEY

FLORIDA: Honey production in 1998 was 22,540,000 pounds, up 40 percent from 1997. Florida ranked third in production behind California and North Dakota. There were 230,000 colonies in Florida in 1998. The average yield for the State was 98 pounds per colony.

Producers received an average of 64 cents per pound for the honey, down from 73 cents per pound received the previous year. The value of the State production was \$14.4 million, up from the 1997 crop value of \$11.7 million.

UNITED STATES: Honey production in 1998 from producers with five or more colonies totaled 220 million pounds, up 12 percent from 1997. There were 2.63 million colonies producing honey in 1998, up slightly from 1997. Yield per colony

averaged 83.7 pounds, up 9.0 pounds from the 74.7 pounds in 1997. Colonies which produced in more than one State were counted in each State and yields per colony may be understated. Colonies were not counted if honey was not harvested. Producer honey stocks were 80.8 million pounds on December 15, 1998, up 14 percent from a year earlier.

Prices for the 1998 crop averaged 65.5 cents per pound, down 13 percent from 75.2 cents in 1997. Prices are based on retail sales by producers and sales to private processors and co-ops. At the U.S. level, prices for each color are derived by weighting quantities sold for each marketing channel. Co-op and private prices were lower for all color classes in 1998.

BEE AND HONEY: Number of colonies, production and value, Florida and United States 1993-98

Year	Honey					
	Colonies of bees ^{1/}	Yield per colony	Production	Price per pound	Total value	Stocks on hand
1,000	Pounds	1,000 lbs	Dollars	1,000 dollars	1,000 pounds	
FLORIDA						
1993	200	113	22,600	.500	11,300	2,712
1994	230	84	19,320	.470	9,080	2,898
1995	230	86	19,780	.640	12,659	1,780
1996	240	105	25,200	.860	21,672	2,268
1997	240	67	16,080	.730	11,738	2,734
1998	230	98	22,540	.640	14,426	4,508
UNITED STATES						
1993 ^{2/}	2,875	80	230,575	.539	124,280	49,046
1994 ^{2/}	2,783	78	218,187	.528	115,203	59,877
1995 ^{2/}	2,655	80	211,073	.685	144,585	42,313
1996 ^{2/}	2,581	77	199,511	.888	177,166	47,206
1997 ^{2/}	2,631	75	196,536	.752	147,795	70,796
1998	2,633	84	220,311	.655	144,304	80,808

^{1/} Producers with five or more colonies. ^{2/} Revised.

UNITED STATES: Honey prices by color class and buyer, 1997 and 1998

Color class	Co-op and private		Retail		All	
	1997 ^{1/}	1998	1997 ^{1/}	1998	1997 ^{2/}	1998
Cents per pound						
Water white, extra white, and white	74.3	64.7	117.9	113.4	75.7	65.7
Extra light amber	72.7	61.2	123.8	104.8	76.4	64.2
Light amber, amber, and dark amber	68.1	60.2	127.1	119.9	72.8	66.0
All other honey, area specialties	66.0	64.5	201.0	168.4	79.8	83.2
All honey	72.2	62.9	125.7	114.7	76.2	65.5

^{1/} Revised, includes honey produced in 1997 that was sold in 1998.

SHEEP AND LAMBS: Number, value per head, and total value by State and United States, January 1, 1998-1999

State	All sheep and lambs ^{1/ 3/}			Value per head ^{3/}		Total value ^{3/}	
	1998	1999	1999 as % of 1998	1998	1999	1998	1999
	1,000 head			Dollars		1,000 dollars	
Alabama	8.5	6.5	76	100.00	100.00	850	650
Alaska ^{3/}	1.6	1.6	100	76.00	75.00	122	120
Arizona	140.0	140.0	100	110.00	89.00	15,400	12,460
California	800.0	810.0	101	105.00	87.00	84,000	70,470
Colorado	575.0	440.0	77	105.00	93.00	60,375	40,920
Connecticut	5.0	4.5	90	150.00	170.00	750	765
Idaho	285.0	265.0	93	115.00	98.00	32,775	25,970
Illinois	79.0	74.0	94	140.00	140.00	11,060	10,360
Indiana	55.0	57.0	104	140.00	140.00	7,700	7,980
Iowa	265.0	260.0	98	110.00	100.00	29,150	26,000
Kansas	120.0	100.0	83	96.00	88.00	11,520	8,800
Kentucky	22.0	21.0	95	90.00	90.00	1,980	1,890
Louisiana	6.0	6.5	108	115.00	85.00	690	553
Maine	11.0	11.0	100	135.00	150.00	1,485	1,650
Maryland	22.0	23.0	105	130.00	110.00	2,860	2,530
Massachusetts	8.5	8.5	100	120.00	150.00	1,020	1,275
Michigan	72.0	62.0	86	115.00	110.00	8,280	6,820
Minnesota	165.0	175.0	106	105.00	91.00	17,325	15,925
Missouri	80.0	85.0	106	100.00	90.00	8,000	7,650
Montana	415.0	380.0	92	100.00	80.00	41,500	30,400
Nebraska	100.0	105.0	105	100.00	98.00	10,000	10,290
Nevada	88.0	85.0	97	115.00	97.00	10,120	8,245
New Hampshire	7.0	7.0	100	120.00	150.00	840	1,050
New Jersey	13.0	12.0	92	105.00	100.00	1,365	1,200
New Mexico	290.0	275.0	95	96.00	76.00	27,840	20,000
New York	61.0	55.0	90	120.00	110.00	7,300	6,050
North Carolina	14.0	14.5	104	115.00	99.00	1,610	1,436
North Dakota	131.0	134.0	102	105.00	79.00	13,755	10,586
Ohio	135.0	125.0	93	130.00	120.00	17,550	15,000
Oklahoma	70.0	55.0	79	99.00	86.00	6,930	4,730
Oregon	285.0	215.0	75	96.00	80.00	27,360	17,200
Pennsylvania	86.0	83.0	97	115.00	110.00	9,890	9,130
South Dakota	420.0	420.0	100	105.00	92.00	44,100	38,640
Tennessee	14.0	13.0	93	115.00	115.00	1,610	1,495
Texas	1,530.0	1,350.0	88	80.00	71.00	122,400	95,850
Utah	420.0	400.0	95	120.00	100.00	50,400	40,000
Vermont	14.5	18.0	124	125.00	160.00	1,813	2,880
Virginia	74.0	57.0	77	100.00	97.00	7,400	5,529
Washington	53.0	50.0	94	92.00	84.00	4,876	4,200
West Virginia	40.0	40.0	100	97.00	83.00	3,880	3,320
Wisconsin	79.0	83.0	105	125.00	91.00	9,875	7,553
Wyoming	710.0	660.0	93	105.00	87.00	74,550	57,420
Other States ^{1/}	55.0	50.4	92	100.00	90.00	5,500	4,536
United States ^{2/ 3/}	7,825.1	7,237.5	92	102.00	88.00	797,826	640,428

^{1/} Other States includes AR, DE, FL, GA, HI, MS, RI, and SC. ^{2/} Totals may not add due to rounding. ^{3/} 1998 revised.

CATFISH

FLORIDA CATFISH

There were 31 catfish operations in Florida on January 1, 1999. Total water surface area was 340 acres. Of these 340 acres, 30 acres were used for broodfish. Total sales in 1998 were \$674,000.

15 SELECTED STATES

Catfish growers in the 15 selected States had sales of 469 million dollars during 1998. These sales were up 10 percent from the 1997 total of 427 million dollars. Sales of all foodsize fish totaled 441 million dollars and were up 8 percent from last year's total of 407 million dollars. Sales of fingerlings and fry totaled 20.2 million dollars, compared with 15.4 million dollars in sales during 1997. Sale of stockers totaled 7.22 million dollars, up from the 4.03 million dollars sold in 1997.

Direct sales to processors accounted for 95 percent of the total sales of foodsize fish. Eighty-eight percent of the stocker sales were to other producers.

The total number of operations on January 1, 1999, in the 15 selected States was 1,340 up 8 percent from the January 1, 1998, total of 1,243.

The water surface acres being used for catfish production totaled 175,220 acres, up 2 percent from the January 1, 1998, total. Of the total acres, 5,047 are to be renovated during the period of January 1, 1999 to June 30, 1999. An additional 4,985 acres are under construction or expected to be constructed and in use by July 1, 1999. During the period of July 1, 1998 through December 31, 1998, 2,620 acres were taken out of production. As of January 1, 1999, 5,745 acres were being used for broodfish production, 142,830 acres were being used for foodsize production and 23,580 acres were being used for fingerling production.

Catfish producers had 1.17 million broodfish on hand January 1, 1999, down 1 percent from the 1.19 million on hand January 1, 1998. All foodsize fish on hand totaled 248 million on January 1, 1999, up slightly from a year ago. Of the total number of foodsize fish, 7.14 million were large foodsize (over 3 pounds per fish), 61.7 million were medium foodsize (1.50 pounds to 3 pounds per fish), and 179 million were small foodsize fish (0.75 pound to 1.50 pounds per fish). Total number of stockers on hand January 1, 1999, at 660 million, were up 9 percent from the previous year's 608 million stockers. The breakdown for January 1, 1999 included 255 million large stockers ((over 180 lbs. to 750 lbs.) per 1000 fish) and 405 million small stockers ((over 60 lbs. to 180 lbs.) per 1000 fish). There were 959 million fingerlings on hand January 1, 1999, down 2 percent from the 976 million fingerlings on hand January 1, 1998.

CATFISH: Water surface acres; acres being renovated; new ponds under construction; acres out of production; and acres used for broodfish; January 1

State	Water surface acres ^{1/}		Being renovated	Under construction	Taken out of production in 1998	Used for broodfish
	Jan 1 1998	Jan 1 1999				
AL	21,800	21,300	330	580	250	590
AR	25,000	25,500	650	50	900	700
FL	150	340	^{1/}	^{1/}	^{1/}	30
LA	13,500	13,600	350	100	230	360
MS	100,000	105,000	4,400	390	1,600	3,800
MO	1,900	1,650	140	50	100	60
Other ^{2/}	8,780	7,830	690	170	263	597
Total	171,130	175,220	6,560	1,790	3,343	6,137

^{1/} Included in other States to avoid disclosure of individual operations. ^{2/} Includes CA, GA, KS, KY, NY, OK, SC, TN, and TX.

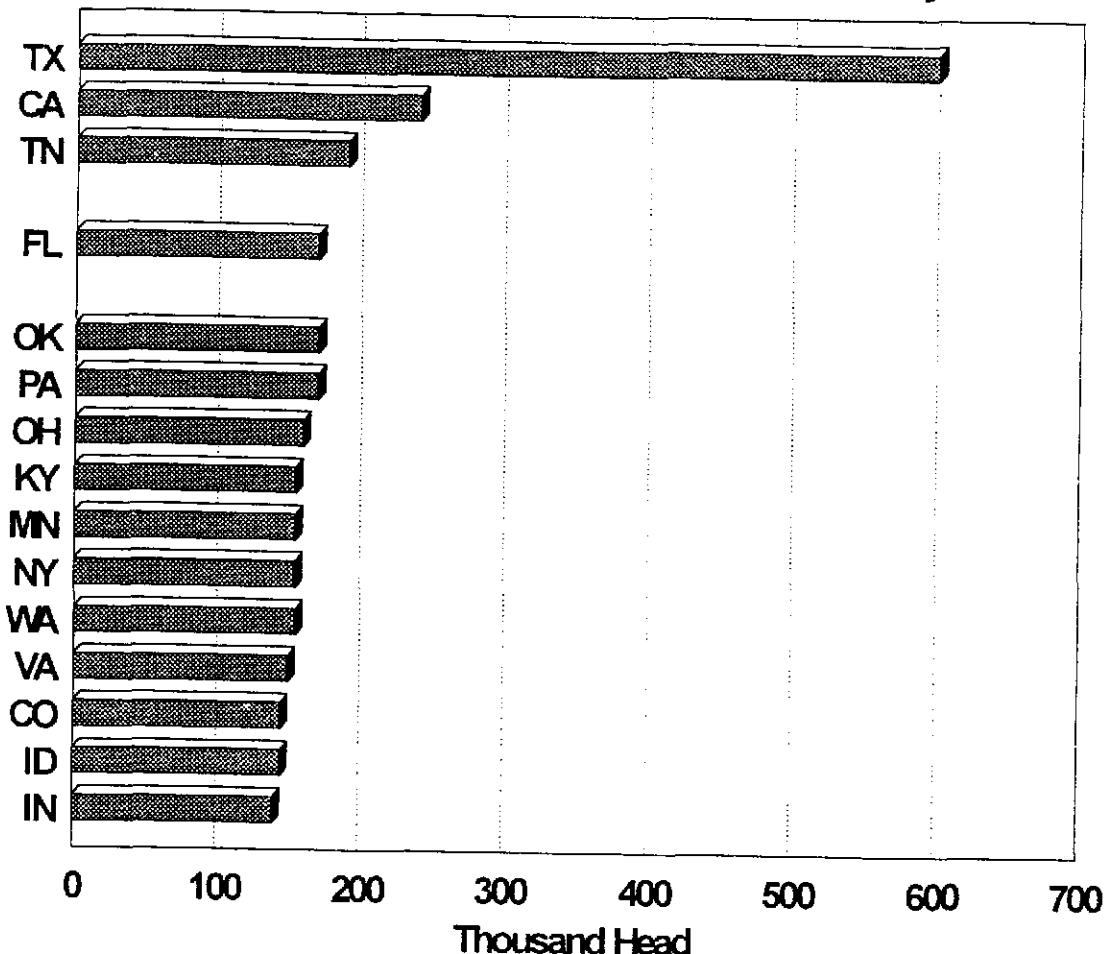
EQUINE SUMMARY

There were 170,000 head of equine in Florida as of January 1, 1999, no change from January 1, 1998. Equine includes horses, ponies, mules, burros, and donkeys. Florida, Oklahoma, and Pennsylvania tied for fourth, behind Texas, California, and Tennessee. Equine sold in Florida were 18,000 head in 1998, the same as in 1997. The value of sales in Florida from equine sold in 1998 was \$112

million, up 3.3 percent from 1997. Florida ranked second in value of sales, second to Kentucky.

In the United States, the January 1, 1999 total equine inventory was 5.32 million head up from 5.25 million head in 1998. On January 1, 1998, equine located on farms totaled 3.20 million head and those on non-farm places were 2.05 million head.

Horse Population of Leading 15 States, January 1, 1999



Equine: Inventory, 1998-99; Number sold and value of sales, 1997-98

State	Inventory		Number sold		Value of sales	
	January 1, 1998	January 1, 1999	1997	1998	1997	1998
	1,000 head				1,000 dollars	
AL	130	130	13	14	18,200	19,600
AR	68	70	11	12	12,000	13,000
AZ	135	135	7	8	14,000	15,000
CA	235	240	15	17	55,000	60,000
CO	140	145	13	13	21,000	21,000
FL	170	170	18	18	108,000	111,600
GA	69	70	9	9	20,700	20,700
IA	99	100	11	11	16,000	16,000
ID	145	145	11	12	14,500	15,000
IL	99	100	12	13	18,000	19,000
IN	140	140	14	15	21,000	22,000
KS	104	105	10	11	19,000	21,000
KY	150	155	27	28	570,000	650,000
LA	65	65	12	12	15,000	15,000
MD	45	45	4	4	40,000	40,000
MI	130	130	20	21	34,000	36,000
MN	155	155	14	15	17,000	18,000
MO	140	140	16	16	24,000	24,000
MS	74	75	7	7	9,000	9,000
MT	130	130	12	12	12,000	12,000
NC	138	140	10	10	30,000	30,000
NE	74	75	8	8	9,600	9,800
NJ	45	45	12	13	55,000	58,500
NM	64	65	5	5	9,000	9,000
NV	70	70	7	7	10,500	10,000
NY	157	155	15	15	45,000	45,000
OH	155	160	15	15	27,000	27,000
OK	165	170	18	18	30,000	30,000
OR	120	120	11	10	15,000	14,000
PA	165	170	15	15	44,000	44,000
SC	64	65	4.5	5.5	9,000	9,400
SD	74	75	10	11	11,000	12,000
TN	185	190	19	18	49,400	48,600
TX	595	600	58	60	86,000	90,000
UT	74	75	9	10	10,800	12,000
VA	145	150	12	12	58,000	60,000
WA	155	155	13	14	16,800	18,000
WI	115	120	14	15	18,500	20,200
WY	61	62	5	5	6,000	6,300
Other States	206.4	210.4	23.1	23.1	42,196	42,296
United States	5,250.4	5,317.4	539.6	557.6	1,641,196	1,753,996